NEEDS LIST for the 2004 TNR

Needs are divided into chapters based on sub-areas of King County, in the following order:

- 1) Bear Creek
- 2) East King County
- 3) East Sammamish
- 4) Enumclaw
- 5) Federal Way
- 6) Incorporated Cities (Seattle, eastside suburban cities and Green River Valley cities)
- 7) N. Highline / West Hill
- 8) Newcastle
- 9) Northshore
- 10) Snoqualmie Valley
- 11) Soos Creek
- 12) Tahoma/Raven Heights
- 13) Vashon Island

LEGEND for Needs List

Number - Unique identifier for project PAA - Potential Annexation Area (urban area only) Location - where project is located Need - The primary purpose of the proposed project PRIORITIES - determined by individual programs

ITS - Intelligent Transportation Systems
Safety - HAL HARS Signal programs
Bridge - Bridge and structure priorities
Reconst. - Major roadway maintenance
Guardrail - Guardrail installation and repair
Oper. - Traffic-oriented operational improvements
Capacity - Road Widening
Pedestrian - Sidewalks and Walkways
Overlay - Road Overlay

TBD- Priority To Be Determined as future work program item

Other data fields -

Equestrian - "X" indicates the location within the designated "Equestrian Communities" of Rural King County.

Cost-000 - Future cost to King County Road Services Division to complete the proposed project (2004 dollars in thousands)

Scope - Preliminary elements of the proposed project.

				-			Prio	rities]					
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
County Sub.	AREA: Bea	r Creek												
CORRII	DOR: Avo	ondale Rd												
100799	Rural - N/O I- 90	Woodinville-Duvall Rd @ Avondale Rd NE	Operations						TBD				\$6,223	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
101088	Rural - N/O I- 90	132nd St / 128th St From 184 Ave NE to 196 Ave NE	Capacity Minor							Medium			\$6,391	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
101591	Rural - N/O I- 90	Avondale Rd NE From NE 155th St to NE 168th St	Capacity Minor							Medium			\$2,604	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
B-15	Rural - N/O I- 90	AVONDALE RD @ BEAR CREEK RD	Operations						TBD				\$501	Realign Intersection Improve Sight Distance
B-9.20	Rural - N/O I- 90	AVONDALE RD PHASE III From NE 133 ST To NE 155 ST	Capacity Minor							Medium			\$11,945	Widen To Three Lanes Construct Bridge
GR-24	Rural - N/O I- 90	AVONDALE ROAD NE From NE 137TH ST To NE 143RD ST	Safety					High				X	\$71	Construct Guardrail

2004 Transportation Needs Report

Needs List - Page 2 of 94

							Prio	rities						
Number	РАА	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
HAL-11	Rural - N/O I- 90	Avondale Road NE @ NE 159th St	Safety		Medium								\$480	Preliminary suggested scope - Install signal. Add left-turn lane in NB/SB direction.
ITS-14	Rural - N/O I- 90	Avondale Rd NE From SR-202 To NE 132nd St	Operations	High									\$1,305	Provide Intelligent Transportation System improvements
ITS-20	Rural - N/O I- 90	Avondale Rd NE From NE 132nd St. To Woodinville-Duvall	Operations	Medium									\$3,307	Provide Intelligent Transportation System improvements
SIG-61	Rural - N/O I- 90	Avondale Rd From NE Union Hill Rd To NE 132nd St	Operations	High									\$64	Synchronize Traffic Signals
SIG-62	Rural - N/O I- 90	Avondale Rd From NE 132nd St To Woodinville-Duvall Rc	Operations	Medium									\$159	Synchronize Traffic Signals
CORRI	DOR: Mis	SC .												
100992	Rural - N/O I- 90	Novelty Hill Rd From Avondale Rd to 244 Ave NE	Capacity Major							High			\$78,506	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
B-100	Rural - N/O I- 90	BEAR CREEK BRIDGE #480A ON NE 116TH ST XING BEAR CREEK	Bridge			Medium							\$3,010	Replace Bridge
B-14	Rural - N/O I- 90	PARADISE LK RD From WDNVLLE- DUVALL RD To COUNTY LINE	Nonmotorized								TBD	X	\$466	Pave Shoulders

2004 Transportation Needs Report

Needs List - Page 3 of 94

							Prio	rities						
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
B-16	Rural - N/O I- 90	BEAR CREEK RD @ MINK RD	Operations						TBD				\$501	Improve Sight Distance Realign Intersection
B-47	Rural - N/O I- 90	EVANS CREEK BRIDGE #952A ON NE UNION HILL RD XING EVANS CREEK	Bridge			High							\$3,330	Replace Bridge
B-48	Rural - N/O I- 90	COTTAGE LAKE CREEK BRIDGE #240A ON BEAR CK ROAD XING COTTAGE LAKE CREEK	Bridge			High							\$3,330	Replace Bridge
B-49	Rural - N/O I- 90	BEAR CREEK BRIDGE #333A ON NE 133RD ST XING BEAR CREEK	Bridge			High							\$3,330	Replace Bridge
B-74	Rural - N/O I- 90	BEAR CREEK RD From AVONDALE RD To SEIDEL RD	Nonmotorized								TBD	X	\$536	Construct Neighborhood Pathway
B-75	Rural - N/O I- 90	MINK RD From BEAR CREEK RD To WDNVLLE-DUVALL RD	Nonmotorized								TBD	X	\$736	Construct Neighborhood Pathway
B-93	Rural - N/O I- 90	232 AVE NE From NE 142 ST To OLD WDNVLLE-DUVALL RD	Capacity Minor						TBD			X	\$3,021	Reconstruct Roadway
GR-59	Rural - N/O I- 90	238TH AVE NE From NE UNION HILL RD To NE 80TH ST	Safety					Medium				X	\$78	Construct Guardrail

2004 Transportation Needs Report

Needs List - Page 4 of 94

							Dri	orities						
Number	РАА	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
GR-60	Rural - N/O I- 90	208TH AVE NE From NE UNION HILL RD To NOVELTY HILL RD	Safety					Medium				X	\$22	Construct Guardrail
GR-61	Rural - N/O I- 90	195TH AVE NE From NE 95TH ST To 196TH AVE NE	Safety					Medium				X	\$28	Construct Guardrail
CORRI	DOR: NE	Union Hill Rd												
101101	Rural - N/O I- 90	238th Ave NE @ Union Hill Rd	Operations										\$1,934	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
B-5.10	Rural - N/O I- 90	UNION HILL RD From 208 AVE NE To 238 AVE NE	Capacity Minor						TBD			X	\$4,774	Widen Travel Lanes Pave ShouldersProvide Equestrian Facility
B-63.10	Rural - N/O I- 90	236 / 238 AVE NE From SR-202 To UPD SOUTH BOUNDARY	Capacity Minor						TBD			X	\$5,791	Reconstruct Roadway
B-73	Rural - N/O I- 90	UNION HILL RD From 238 AVE NE To AMES LK CARNATION RD	Nonmotorized								TBD	X	\$1,432	Pave Shoulders
HARS-23	Rural - N/O I- 90	UNION HILL RD From 201ST AVE NE To 201ST AVE NE	Safety		Low								\$2,010	Preliminary suggested scope - Horizontal and vertical realignment.

2004 Transportation Needs Report

Needs List - Page 5 of 94

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
CORRI	DOR: NE	124- NE128- NE	132											
100389	Urban - Kirkland PAA	NE 124th St From 13. Ave NE to SR-202	Capacity Major							Low				See King County Capita Improvement Program (CIP) document or website for detailed project description including scope.
100701	Rural - N/O I- 90	NE133rd St From Bear Creek Rd to UPD W. Boundary	Capacity Minor							Low			\$3,903	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
101496	Urban - Kirkland PAA	NE 124th St From SR- 202 to I-405	Operations											See King County Capita Improvement Program (CIP) document or website for detailed project description including scope.
N-83	Rural - N/O I- 90	NE 124th ST @ 162 PL NE	Operations						TBD				\$424	Turn Channels All Legs
N-89.10	Rural - N/O I- 90	172nd AVE NE From NE 116 ST To NE 13 ST	Local								TBD		\$339	Construct Neighborhood Pathway
CORRI	DOR: Wo	od-Duvall Rd												
100106	Rural - N/O I- 90	Woodinville-Duvall Rd @ Mink Rd NE	Safety										\$2,485	See King County Capita Improvement Program (CIP) document or website for detailed project description including scope.

2004 Transportation Needs Report

Needs List - Page 6 of 94

							Prio	rities	—					
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
100397	Rural - N/O I- 90	Woodinville-Duvall Rd From 171st - Avondale Rd	Capacity Minor							Medium			\$8,014	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
101404	Rural - N/O I- 90	Woodinville-Duvall Rd @ 212th Ave NE	Safety										\$2,995	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
B-36.12	Rural - N/O I- 90	WOODINVLLE- DUVALL RD From AVONDALE RD To SR-203	Nonmotorized								TBD	X	\$2,332	Pave ShouldersProvide Equestrian Facility
B-92	Rural - N/O I- 90	OLD WOODINVILLE DUVALL RD From WOODINVILLE- DUVALL RD To WOODINVILLE- DUVALL RD	Capacity Minor						TBD			X	\$3,693	Reconstruct Roadway
GR-30	Rural - N/O I- 90	OLD WOODINVILLE DUVALL RD From WOODINVILLE DUVALL RD To WOODINVILLE DUVALL RD	Safety					High				X	\$214	Construct Guardrail
HAL-35	Rural - N/O I- 90	176th Ave NE @ Woodinville Duvall Rd	Safety		Low								\$510	Preliminary suggested scope - Add left-turn land in EB/WB directions.
HARS-6	Rural - N/O I- 90	WOODINVILLE DUVALL RD From NE 183 ST To 185TH AVE NE	Safety		Medium								\$1,030	Preliminary suggested scope - Widen road for TWLTL.

2004 Transportation Needs Report

Needs List - Page 7 of 94

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
ITS-30	Rural - N/O I- 90	Woodinville-Duvall Rd From SR 522 To Carnation-Duvall	Operations	Low									\$2,781	Provide Intelligent Transportation System improvements
SIG-63	Rural - N/O I- 90	Woodinville-Duvall / North Woodinville From Wood-Duvall/N Wood W To Avondals Road NE	Operations	Medium									\$118	Synchronize Traffic Signals
SPP-4000	Rural - N/O I- 90	Woodinville-Duvall Rd From @ east end of Old Woodinville- Duvall Rd	Nonmotorized								Low	X	\$100	Improve radius (SW corner)
SW-11	Rural - N/O I- 90	WOODINVILLE- DUVALL RD @ 194TH AVE NE	Safety		High								\$940	Traffic Signal and possible turn channels
SW-5	Rural - N/O I- 90	WOODINVILLE- DUVALL @ MINK RD NE	Safety		High								\$940	Traffic Signal and possible turn channels

2004 Transportation Needs Report

Needs List - Page 8 of 94

							1110	11103	_		70	ш		
Number	РАА	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
County Sub.	AREA: Eas	t King County												
CORRII	DOR: Mis	sc .												
E-2	Rural - N/O I- 90	SKYKOMISH RIVER BRIDGE #999Z ON MONEY CREEK RD To @ STEVENS PASS RD	Bridge			Medium							\$876	Seismic Retrofit
E-7	Rural - S/O I- 90	GREENWATER BRIDGE #3050B On 520 AVE SE To XING GREENWATER RIVER	Bridge			Medium							\$183	Seismic Retrofit
Recon-10	Rural - N/O I- 90	Money Creek Rd Culvert at Cement Creek	Reconstruction				High						\$100	Culvert washout. May require blasting to install box culvert. Consider temp. bridge and defer to 2005.Culvert is wide enough that needs overseen by Bridge Group
Recon-11	Rural - N/O I- 90	Miller River Bank Replacement at Skykomish Bridge	Reconstruction				High						\$200	Water running under and scouring. Rip rap replacement.
Recon-8	Rural - N/O I- 90	North Fork Road Shoulder Repair	Reconstruction				High						\$100	Long Term Fix which includes rebuilding of shoulder and perhaps installing nails is expensive. Drainage part of job needs done by Fall 2004.
Recon-9	Rural - N/O I- 90	North Fork Rd at Sunday Creek - Culvert/Bridge	Reconstruction				High						\$200	Recommend temporary improvement for 2004

Priorities

2004 Transportation Needs Report

Needs List - Page 9 of 94

							Prio	rities						
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
County Sub	AREA: Eas	st Sammamish												
CORRI	DOR: Iss	aquah-Fall City												
200108	Rural - N/O I- 90	Patterson Creek Bridge #180L On SE 28 ST XING PATTERSON CREEK	Bridge			High							\$553	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
201597	Urban - Sammamish PAA	Issaquah-Fall City Rd Ph III	Capacity Major							High			\$15,205	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
202197	Urban - Sammamish PAA	Duthie Hill Rd @ Issaquah-Fall City Rd	Flood/Storm											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
ES-15.20	Urban - Sammamish PAA	ISSQUAH-FALL CITY RD/DUTHIE HILL RD From KLAHANIE BLVD To 272 PL SE	Capacity Minor						TBD			X	\$5,516	Provide Left Turn Lane
ES-25.10	Urban - Not in primary PAAs	ISSQUAH BEAVER LK RD @ DUTHIE HILL RD	Operations						TBD				\$293	Traffic Signal
ITS-18	City	Issaquah-Fall City Rd From E Lk Samm Pkwy SE To Issaquah- Pine Lake Rd	Operations	Medium										Provide Intelligent Transportation System improvements

							Prio	rities	<u> </u>					
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SIG-56	Urban - Sammamish PAA	Issaquah-Pine Lake From 228th Ave SE To Issaquah-Fall City Rd	Operations	Low									\$71	Synchronize Traffic Signals
SIG-57	City	Issaquah-Fall City From E Lk Samm Pkwy SE To Issaquah- Pine Lake Rd	Operations	Medium										Synchronize Traffic Signals
CORRI	DOR: Mis	SC												
201296	Urban - Not in primary PAAs	Lk Sammamish Pkwy @ 7th Ct	Flood/Storm											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
3P-9917	Rural - N/O I- 90	Old Redmond-Fall City RD (NE 50 ST) From 192 PL NE to Sahalee WY NE	Nonmotorized								Low		\$1,085	Construct AC shoulder (South Side)
GR-27	Rural - N/O I- 90	ISSAQUAH FALL CITY RD From 332ND AVE SE To KLAHANIE DR SE	Safety					High					\$154	Construct Guardrail
ITS-15	Rural - N/O I- 90	SE 43rd St / 228th Ave S / 228th Ave N / Sah From E Lake Sammamish Pkwy SE To SR-202	Operations	Medium									\$2,680	Provide Intelligent Transportation System improvements
SIG-55	City	East Lake Sammamish / Front From I-90 EB Ramps To 212th Way SE	Operations	High									\$53	Synchronize Traffic Signals

2004 Transportation Needs Report

Needs List - Page 11 of 94

							Prior	rities						
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SIG-60	Rural - N/O I- 90	SR-202 From SR-520 EB Ramp To Sahalee Way NE	Operations											Synchronize Traffic Signals
SW-32	Rural - N/O I- 90	ISSAQUAH-PINE LK RD & SE 47/23	Safety		Low								\$940	Traffic Signal and possible turn channels
SW-36	Rural - N/O I- 90	SAHALEE WY NE & NE 50TH ST	Safety		Low								\$940	Traffic Signal and possible turn channels

2004 Transportation Needs Report

Needs List - Page 12 of 94

				_			Prio	rities						
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
County Sub	AREA: Enu	ımclaw												
CORRII	DOR : 212	2 Ave SE												
401098	Rural - S/O I- 90	Lower Newaukum Creek @ 212th-368th St	Flood/Storm											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
EN-59	Rural - S/O I- 90	212 AVE SE From SE 384 ST To SE 358 ST	Nonmotorized								TBD		\$700	Pave Shoulders
EN-9	Rural - S/O I- 90	218 AVE SE @ GREEN VALLEY RD	Operations						TBD				\$152	Reconstruct Intersection
CORRII	DOR : 284	Ave SE												
EN-41	Rural - S/O I- 90	VEAZIE-CUMB RD/PALMER RD From SE 386 ST To SE 416 ST	Nonmotorized								TBD	X	\$1,006	Pave Shoulders
EN-80	Rural - S/O I- 90	284th AVE SE From SE 416 ST To SR-410	Nonmotorized								TBD	X	\$654	Pave Shoulders
EN-92	Rural - S/O I- 90	VEAZIE BRIDGE #3038 ON VEAZIE- CUMBERLAND XING COAL CREEK	Bridge			Medium							\$3,510	Replace Bridge
CORRII	DOR: Mis	SC												
3P-0015	Rural - S/O I- 90	SE 448th ST From 244 AVE SE to Enumclaw City Limits	Nonmotorized								Medium		\$230	Construct AC shoulder (North Side)

							Drio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
3P-9983	Rural - S/O I- 90	200nd AVE SE From SE 400 ST to 0.17 miles north	Nonmotorized								Low		\$400	Construct gravel shouler (West Side)
EN-10.10	Rural - S/O I- 90	244th AVE SE From SR-164 To SE 456 ST	Nonmotorized								TBD		\$245	Pave Shoulders Construct Walkway/Pathway
EN-53	Rural - S/O I- 90	SE 432nd ST From 284 AVE SE To 268 AVE SE	Nonmotorized								TBD	X	\$654	Reconstruct/Spot Pave Shoulders
EN-6	Rural - S/O I- 90	SE 400th WY From SE 400 ST To SE 392 ST	Capacity Minor						TBD			X	\$1,482	Reconstruct Roadway
EN-60	Rural - S/O I- 90	ENUMCLAW- FRANKLIN RD From FRANKLIN- CUMBERLAND To SR-169	Nonmotorized								TBD	X	\$2,514	Reconstruct/Spot Pave Shoulders
EN-62	Rural - S/O I- 90	244th AVE SE From SR-164 To SE 400 ST	Nonmotorized								TBD		\$1,198	Pave Shoulders
EN-67	Rural - S/O I- 90	PATTON BRIDGE #3015 ON SE GREEN VALLEY RD XING GREEN RIVER	Bridge			High							\$14,100	Replace Bridge
EN-8	Rural - S/O I- 90	SE 448th ST @ 244 AVE SE	Operations						TBD				\$106	Turn Channels - East & West Legs
EN-90	Rural - S/O I- 90	NEWAUKUM CREEK BRIDGE #3015 ON SE 400TF ST XING NEWAUKUM CREEF	Bridge			Medium							\$3,900	Replace Bridge

2004 Transportation Needs Report

Needs List - Page 14 of 94

				_			Pri	orities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
EN-91	Rural - S/O I- 90	NEWAUKUM CREEK BRIDGE #3066 ON 236TH AVE SE XING NEWAUKUM CREEK	Bridge			Medium							\$3,280	Replace Bridge
GR-103	Rural - S/O I- 90	SE 432ND ST From 268TH AVE SE To 284TH AVE SE	Safety					Low					\$131	Construct Guardrail
GR-104	Rural - S/O I- 90	196TH AVE SE From SE 400TH ST To SE 456TH ST	Safety					Low					\$12	Construct Guardrail
GR-26	Rural - S/O I- 90	SE 368TH WAY From 212TH WAY SI To SE 368TH ST	Safety					High					\$80	Construct Guardrail
GR-42	Rural - S/O I- 90	212TH AVE SE From GREEN VALLEY RD To SR 410	Safety					Medium					\$102	Construct Guardrail
GR-47	Rural - S/O I- 90	MUD MT. ROAD From SR 410 To SR 410	Safety					Medium					\$956	Construct Guardrail
GR-77	Rural - S/O I- 90	309TH AVE SE From SE GREEN RIVER GORGE RD To SE 352ND ST	Safety					Low					\$91	Construct Guardrail
GR-84	Rural - S/O I- 90	SE 384TH ST From 160TH PL SE To 212TH AVE SE	Safety					Low					\$378	Construct Guardrail
GR-86	Rural - S/O I- 90	284TH AVE SE From MUD MOUNTAIN DAM RD To STATE ROUTE 164	Safety					Low					\$339	Construct Guardrail

2004 Transportation Needs Report Needs List - Page 15 of 94

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
GR-90	Rural - S/O I- 90	SE 368TH ST From SE 368TH WAY To 236TH AVE SE	Safety					Low					\$108	Construct Guardrail
GR-92	Rural - S/O I- 90	228TH AVE SE From SE 400TH ST To SE 452ND ST	Safety					Low					\$449	Construct Guardrail
GR-96	Rural - S/O I- 90	SE 456TH WAY From 196TH AVE SE To 228TH AVE SE	Safety					Low					\$293	Construct Guardrail
HAL-12	Rural - S/O I- 90	244th Ave SE @ SE 400th St	Safety		High								\$236	Preliminary suggested scope - Install signal.
SPP-4048	Rural - S/O I- 90	268th AVE SE From SE 424 ST to SE 432 ST	Nonmotorized								Low		\$20	Construct walkway
SPP-4049	Rural - S/O I- 90	SE 424th ST From 268 AVE SE to 284 AVE SE	Nonmotorized								Low	X	\$70	Construct walkway
CORRI	DOR: Re	treat-Kanasket												
EN-79	Rural - S/O I- 90	STAMPEDE PASS RAIL @ Greenriver Headworks Rd	Operations						TBD				\$67	Reconstruct Intersection- Traffic Signal

2004 Transportation Needs Report

Needs List - Page 16 of 94

							Prio	orities]					
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
County Sub.	AREA: Fed	leral Way												
CORRII	DOR : 51	Ave S												
301204	Urban - E. Federal Way PAA	296th St @ 51st Ave SE	Operations										\$355	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
3P-0201	Urban - E. Federal Way PAA	51st AVE S From S 292 ST to S 294 ST	Nonmotorized								High		\$40	Construct AC shoulder (East Side)
3P-9972	Urban - E. Federal Way PAA	51st AVE S From S 288 ST to S 296 ST	Nonmotorized								Low		\$315	Construct sidewalk (West Side)
GR-36	Urban - E. Federal Way PAA	51ST AVE S From S 288TH ST To S 321ST ST	Safety					Medium					\$49	Construct Guardrail
HAL-37	Urban - E. Federal Way PAA	51st Ave S @ S 296th St	Safety	N	Medium								\$347	Preliminary suggested scope - Add NB/SB left- turn lane.
SW-14	Urban - Not in primary PAAs	51ST AVE S & S 316TH ST	Safety		High								\$940	Traffic Signal and possible turn channels
SW-15	Urban - E. Federal Way PAA	51ST AVE S & S 288TH ST	Safety	N	Medium								\$940	Traffic Signal and possible turn channels

2004 Transportation Needs Report

Needs List - Page 17 of 94

							Prin	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SW-31	Urban - E. Federal Way PAA	51ST AVE S & S 298TH ST	Safety		High								\$940	Traffic Signal and possible turn channels
SW-8	Urban - E. Federal Way PAA	51ST AVE S & S 296TH ST	Safety		High								\$940	Traffic Signal and possible turn channels
CORRI	DOR: Mis	SC												
3P-0012	Urban - E. Federal Way PAA	S 360th ST From Enchanted Pkwy S to 21 PL S	Nonmotorized								Medium		\$135	Construct AC shoulder (North Side)
3P-0105	Urban - E. Federal Way PAA	34th AVE S From S 288 ST to S 290 ST	Nonmotorized								Low		\$75	Construct AC shoulder (East Side)
3P-9969	Urban - E. Federal Way PAA	Star Lake RD From Military RD S to 42 AVE S	Nonmotorized								Low		\$525	Construct AC shoulder (North Side)
3P-9970	Urban - E. Federal Way PAA	34th AVE S From S 288 ST to S 298 ST	Nonmotorized								Low		\$410	Construct sidewalk (West Side)
3P-9976	Urban - E. Federal Way PAA	38th AVE S From S 344 ST to Fishing Access RD	Nonmotorized								Low		\$165	Construct AC shoulder (West Side)
F-116.20	Urban - Not in primary PAAs	65th AVE S/S 296 ST From SR 181 To 61 AVE S	Nonmotorized								TBD		\$272	Pave Shoulders
F-28.10	Urban - E. Federal Way PAA	S 360th ST @ 28 AVE S	Operations						TBD				\$959	Turn Channels All Legs

							Prid	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
F-28.20	Urban - E. Federal Way PAA	S 360th ST @ MILITARY RD S	Operations						TBD				\$639	Turn Channels All Legs
F-38	Urban - E. Federal Way PAA	MILITARY RD S From S 272 ST To S 304 ST	Capacity Major							Low			\$1,750	Widen to Four/Five lanes Construct Curb, Gutter, SidewalkConstruct Bike Lane
F-66.30	Urban - E. Federal Way PAA	MILITARY RD S From PEASLEY CANYON WAY S To SR-161	Nonmotorized								TBD		\$1,063	Stripe Bike Lane on Shoulder
GR-107	Urban - Not in primary PAAs	S 364TH ST From MILITARY RD To 55TH AVE S	Safety					Low					\$69	Construct Guardrail
GR-62	Urban - Not in primary PAAs	S 331st ST From CITY LIMIT To 46T PL S	Safety					Medium					\$10	Construct Guardrail
GR-71	Urban - Not in primary PAAs	28TH AVE S From S 348TH ST To SR 161	Safety					Low					\$15	Construct Guardrail
HAL-36	Urban - E. Federal Way PAA	20th Ave S (Milton Rd S) @ S 360th St	Safety		Low								\$2,805	Preliminary suggested scope - Bring curve up to standards and improve sight distance.
HAL-47	Urban - Not in primary PAAs	Peasley Canyon Rd S @ Peasley Canyon Way S	Safety		Low								\$628	Preliminary suggested scope - Horizontal realignment of S Peasley Canon Road (WB/EB direction).

2004 Transportation Needs Report

							Prio	rities	—					
Number	PAA	Location	Need	SII	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
HARS-11	Urban - E. Federal Way PAA	MILITARY RD S From S 308 PL To S 308TH PL	Safety		High								\$57	Preliminary suggested scope - Remove pavement and/or regrade outside shoulder area.
SPP-4042	Urban - E. Federal Way PAA	38th AVE S From S 304 ST to S 307 ST	Nonmotorized								Low		\$80	Pave shoulders (East Side
SPP-4043	Urban - E. Federal Way PAA	44th AVE S From S 308 ST to S 313 ST	Nonmotorized								Medium		\$50	Pave shoulders (East Side
SPP-4044	Urban - Not in primary PAAs	56th AVE S From #32050 to S 322 PL	Nonmotorized								Low		\$80	Pave shoulder (East Side)
SW-34	Urban - Not in primary PAAs	PEASLEY CANYON RD & PEASLEY WY	Safety		Low								\$940	Traffic Signal and possible turn channels
CORRI	DOR: S2	294 ST												
3P-9971	Urban - E. Federal Way PAA	36th PL S/ S 294 ST/ 45 PL S From S 298 ST to S 288 ST	Nonmotorized								Low		\$625	Construct sidewalk (West Side)
HARS-47	Urban - E. Federal Way PAA	S 288TH ST From 4. AVE S To 43 PL S	Safety		Medium								\$955	Preliminary suggested scope - Widen road for TWLTL and bike lanes.
SW-39	Urban - E. Federal Way PAA	TJ HIGH SCOOL & S 288TH ST	Safety		Medium								\$940	Traffic Signal and possible turn channels

2004 Transportation Needs Report Needs List - Page 20 of 94

							Drio	rities						
Number	PAA	Location	Need	SII	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
CORRI	DOR: S3	321 St												
SIG-44	Urban - E. Federal Way PAA	Peasley / 15th St SW / C St SW From Military Rd S To W Main St	Operations	Medium									\$169	Synchronize Traffic Signals
SW-20	Urban - E. Federal Way PAA	46TH PL S & S 321S' ST	Safety		Medium								\$940	Traffic Signal and possible turn channels
CORRI	DOR: SE	277 St												
300604	Urban - E. Federal Way PAA	Military Rd S. @ 272nd St	Operations										\$590	See King County Capita Improvement Program (CIP) document or website for detailed project description including scope.
300800	Urban - E. Federal Way PAA	42nd Ave S. @ 272nd St	Operations											See King County Capita Improvement Program (CIP) document or website for detailed project description including scope.
500298	City	277th St From SR-181 to Auburn Way N.	Capacity Major							Medium				See King County Capita Improvement Program (CIP) document or website for detailed project description including scope.
ITS-9	Urban - E. Federal Way PAA	SE 272nd St / S 277th St From 16th Ave S To Kent Kangley Rd	Operations	High									\$4,080	Provide Intelligent Transportation System improvements

2004 Transportation Needs Report

Needs List - Page 21 of 94

							Prio	rities						
Number	PAA	Location	Need	SII	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SIG-79	Urban - Not in primary PAAs	SE 272nd St / S 277th St From 16th Ave S To Kent-Kangley Rd	Operations	High									\$255	Synchronize Traffic Signals
SW-6	Urban - E. Federal Way PAA	42ND AVE S & S 272ND ST	Safety		High								\$940	Traffic Signal and possible turn channels

2004 Transportation Needs Report

Needs List - Page 22 of 94

				-	Safety	Bridge	Reconst	Guardrail	Oper	Capacity	Pedestrian	Equestrian		
Number	PAA	Location	Need	STI	ety	ge	ıst.	aii	er.	ity	an	an	Cost-000	Comments
County Sub	oAREA: In	corporated Cities												
CORRI	DOR: M	isc												
400303	Urban - Not in primary PAAs	City of Auburn ITS Program	Misc.											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
ITS-23	City	SR-99 From N 80th St To N 205th St	Operations	High										Provide Intelligent Transportation System improvements
ITS-26	City	SR-99/S 154th From S 320th St To SouthCenter Pkwy	Operations	High										Provide Intelligent Transportation System improvements
ITS-29	City	NE 8th/156th Ave NE/West Lk Samm From Bellevue P&R a 10th To Redmond P&R	Operations	High										Provide Intelligent Transportation System improvements
SIG-1	City	Greenwood / Phinney From N 205th St To N 39th St	Operations	Medium										Synchronize Traffic Signals
SIG-10	City	N 40th St / Pacific From Phinney Ave N To Montlake Blvd NE	Operations	Medium										Synchronize Traffic Signals
SIG-11	City	Nickerson / Dexter From 15th Ave NW To Denny Way	Operations	Low										Synchronize Traffic Signals

Priorities

2004 Transportation Needs Report

Needs List - Page 23 of 94

							Prio	rities						
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SIG-12	City	Eastlake / Fairview From Denny Way To NE Pacific St	Operations	Medium										Synchronize Traffic Signals
SIG-13	City	Denny From Elliott Ave To Westlake Ave	Operations	High										Synchronize Traffic Signals
SIG-14	City	10th Ave E / Broadway / Boren From E Roanoke St To S Jackson St	Operations	Medium										Synchronize Traffic Signals
SIG-16	City	Madison From Broadway Ave E To 43rd Ave E	Operations	Low										Synchronize Traffic Signals
SIG-17	City	Jackson St From 1st Ave S To Rainier Ave S	Operations	Medium										Synchronize Traffic Signals
SIG-18	City	1st Ave S From S Jackson St To S Spokane St	Operations	High										Synchronize Traffic Signals
SIG-19	City	Spokane From 1st Ave S To Admiral Way SW	Operations	Low										Synchronize Traffic Signals
SIG-20	City	Fauntleroy From Admiral Way SW To Ferry Terminal	Operations	High										Synchronize Traffic Signals
SIG-21	City	35th Ave SW From Fauntleroy Way SW To SW Roxbury St	Operations	Low										Synchronize Traffic Signals
SIG-22	City	Delridge From SW Spokane St To SW Roxbury St	Operations	Medium										Synchronize Traffic Signals

2004 Transportation Needs Report

Needs List - Page 24 of 94

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SIG-23	City	East Marginal / Interurban / W Valley From Michigan To S 180th St.	Operations	High										Synchronize Traffic Signals
SIG-24	Urban - West Hill PAA	Martin Luther King / Henderson From Rainier Ave S To Rainier Ave S	Operations	Medium										Synchronize Traffic Signals
SIG-3	City	15th Ave NW / Holman / NE 105th St / Northgate From W Armory Way To Lake City Way NE	Operations	High										Synchronize Traffic Signals
SIG-4	City	N 85th St / Banner / NE 75th St From 32nd Ave NW To 15t Ave NE	Operations	High										Synchronize Traffic Signals
SIG-43	City	SR-516 / Meeker / Willis From I-5 NB Ramps To Central Avo S	Operations	High										Synchronize Traffic Signals
SIG-46	City	Auburn (in downtown) From Auburn Ave NE To 6th St SE	Operations	High										Synchronize Traffic Signals
SIG-5	City	NE 65th St / Ravenna / Green Lake From N 85th St To Sand Point Way	Operations	Medium										Synchronize Traffic Signals
SIG-6	City	15th Ave NE From NE 205th St To NE Boat St	Operations	Medium										Synchronize Traffic Signals

2004 Transportation Needs Report

Needs List - Page 25 of 94

							Prio	rities]					
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SIG-68	City	NE 85th St From Lake Washington Blvd To 148th Ave NE	Operations	High										Synchronize Traffic Signals
SIG-7	City	N 145th St From Aurora Ave N To Lak City Way NE	Operations	Medium										Synchronize Traffic Signals
SIG-70	City	NE 80th St From NE 85th St To NE 85th St	Operations	Low										Synchronize Traffic Signals
SIG-73	City	156th Ave NE From NE 51st St To NE 8th St	Operations	Medium										Synchronize Traffic Signals
SIG-74	City	NE 24th St From 148th Ave NE To W Lk Sammamish Pkwy	Operations	High										Synchronize Traffic Signals
SIG-75	City	Bel-Red From I-405 Overpass To 156th Ave NE	Operations	High										Synchronize Traffic Signals
SIG-77	City	84th Ave NE / NE 8th St From NE 28th St To Bellevue Way NE	Operations	Medium										Synchronize Traffic Signals
SIG-78	City	164th Ave NE / 168th Ave NE From NE 24th St To W Lk Sammamish Pkwy	Operations	Low										Synchronize Traffic Signals
SIG-8	City	NE 125th St From I-5 NB Ramps To Lake City Way NE	Operations	Low										Synchronize Traffic Signals
SIG-80	City	Cameras Various 30 total	Operations	High									\$900	Synchronize Traffic Signals

2004 Transportation Needs Report

Needs List - Page 26 of 94

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000) Comments
SIG-9	City	Market / NE 45th St From 32nd Ave NW To University Way N	Operations	High										Synchronize Traffic Signals

2004 Transportation Needs Report

Number	PAA	Location	Need	SIII	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
County Sub	AREA: N. I	Highline / West Hi	11											
CORRI	DOR: 1 A	ve S												
3P-0110	Urban - North Highline PAA	1st Ave S From S 102 ST to S 108 ST	Nonmotorized								Low		\$340	Construct AC shoulder (West Side)
GR-37	Urban - North Highline PAA	S 100TH ST From 1ST AVE S To 2ND AVE S	Safety					Medium					\$10	Construct Guardrail
SW-24	Urban - North Highline PAA	1ST AVE S & S 108TH ST	Safety		Medium								\$940	Traffic Signal and possible turn channels
CORRI	DOR : 16	Ave SW												
3P-9924	Urban - North Highline PAA	17 Ave SW From SW 100 ST to SW 104 ST	Nonmotorized								Medium		\$170	Construct sidewalk (Wes
H-224	Urban - North Highline PAA	SW 104 ST From 17 AVE SW To 28 AVE SW	Nonmotorized								TBD		\$412	Construct Neighborhood PathwayPedestrian/Bil Access/Safety Imp. Study
H-247	Urban - North Highline PAA	SW 102 ST From 11AVE SW To 17 AVE SW	Nonmotorized								TBD		\$114	Construct Curb, Gutter, Sidewalk
H-248	Urban - North Highline PAA	SW 104 ST From 15 AVE SW To 17 AVE SW	Nonmotorized								TBD		\$48	Construct Curb, Gutter, Sidewalk
H-275	Urban - North	16th AVE SW @ SW 106 ST	Operations						TBD				\$207	Provide Left Turn Lane Pedestrian Crossing

2004 Transportation Needs Report

Priorities

Needs List - Page 28 of 94

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
HAL-32	Urban - North Highline PAA	17th Ave SW @ SW 98th St	Safety		High								\$55	Preliminary suggested scope - Add left-turn land (through channelization) in NB and SB directions. Restripe roadway from 4 lanes to 3 lanes to provid left-turn pockets.
HAL-4	Urban - North Highline PAA	SW 100th St @ White Center Cutoff	Safety		Medium								\$225	Preliminary suggested scope - Upgrade illumination, cut back SW corner of roadway, supplemental signal on corner of 16th Ave SW/Cutoff Road for NB traffic, OH lane use control sign on NB approach, and signal visors.
HAL-46	Urban - North Highline PAA	16th Ave SW @ SW 107th St	Safety		Medium								\$104	Preliminary suggested scope - Upgrade lighting.
CORRI	DOR : 76	Ave S												
3P-0004	Urban - West Hill PAA	76th AVE S From S 115 ST to S 116 ST	Nonmotorized								Low		\$60	Construct AC walkway
3P-9939	Urban - West Hill PAA	76th AVE S From S 120 ST to S 124 ST	Nonmotorized								Low		\$170	Construct sidewalk (East Side)
CORRI	DOR : 78	Ave S												
3P-9938	Urban - West Hill PAA	78th AVE S From S 120 ST to S 124 ST	Nonmotorized								Low		\$165	Construct sidewalk (East Side)

2004 Transportation Needs Report

Needs List - Page 29 of 94

							Prio	rities				т		
Number	РАА	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
H-189	Urban - West Hill PAA	78th AVE S From S 112 ST To RENTON AVE S	Capacity Minor						TBD				\$1,132	Construct Curb, Gutter, Sidewalk
SPP-4011	Urban - West Hill PAA	78th AVE S From S 116 ST to S 118 ST	Nonmotorized								High		\$50	Improve shoulder (West Side)
CORRI	DOR: Des	s Moines Dr												
300599	Urban - North Highline PAA	Des Moines Memorial Dr @ 99th-128th St	Safety											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
HARS-29	Urban - North Highline PAA	DES MOINES WAY S From S 116 ST To S 116TH ST	Safety		Low								\$2,115	Preliminary suggested scope - Widen road for TWLTL.
Recon-1	Urban - North Highline PAA	Des Moines Mem. Dr S From S 99 Pl to S 128 St	Rehabilitation				TBD						\$1,510	Road Rehabilitation
CORRI	DOR: Me	yers Wy-1 AveS												
300301	Urban - North Highline PAA	1st Ave S. @ Seattle C/L to Burien C/L	Safety											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
3P-0302	Urban - North Highline PAA	1st Ave S From SW 108 ST to SW 112 ST	Nonmotorized								Medium	ı	\$65	Construct sidewalk (West Side)

2004 Transportation Needs Report

Needs List - Page 30 of 94

							Prio	orities						
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
3P-9931	Urban - North Highline PAA	S 110th ST From 1 Ave S to Occidental Ave S	Nonmotorized								Low		\$45	Construct AC shoulder (North Side)
3P-9932	Urban - North Highline PAA	2nd Ave S From Myers WY S to S 108 PL	Nonmotorized								Low		\$45	Construct AC shoulder (West Side)
GR-55	Urban - North Highline PAA	1ST AVE S From S 120TH ST To S 128TH ST	Safety					Medium					\$67	Construct Guardrail
H-208	Urban - North Highline PAA	6th AVE S From GLENDALE WY/S112 ST To MYERS WY (1 AVE S)	Capacity Minor						TBD				\$1,431	Widen Roadway
SIG-26	Urban - North Highline PAA	Myers Way / 1st Ave S From Olson Pl SW To S 128th St	Operations	High									\$247	Synchronize Traffic Signals
SW-33	Urban - North Highline PAA	MYERS WAY S & S 108TH ST	Safety		Low								\$940	Traffic Signal and possible turn channels
SW-35	Urban - North Highline PAA	MYERS WAY S & 6TH AVE S	Safety		Low								\$940	Traffic Signal and possible turn channels
CORRI	DOR: Mis	SC												
300197	Urban - North Highline PAA	South Park Bridge #3179 RTID @ 14th/16th Ave S.	Bridge			High							\$12,000	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.

2004 Transportation Needs Report Needs List - Page 31 of 94

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
300504	Urban - North Highline PAA	Park Lake Homes Roadway Improvements White Center	Misc.										\$2,850	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
301000	Urban - North Highline PAA	10th Ave SW From 108th Ave SE To SE 116th St	Safety											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
3P-0007	Urban - West Hill PAA	78th AVE S From S 128 ST to S Langston Rd	Nonmotorized								High		\$115	Construct AC shoulder (East Side)
3P-0101	Urban - North Highline PAA	8th Ave SW From SW 100 ST to SW 102 ST	Nonmotorized								Medium		\$85	Construct sidewalk (East Side)
3P-0204	Urban - West Hill PAA	79th AVE S From S 124 ST to S 125 ST	Nonmotorized								Low		\$55	Construct sidewalk
3P-9920	Urban - North Highline PAA	28th Ave SW From SW Roxbury ST to SW 102 ST	Nonmotorized								Low		\$145	Construct AC shoulder (East Side)
3P-9921	Urban - North Highline PAA	28th Ave SW From SW 110 ST to SW 112 ST	Nonmotorized								Low		\$110	Construct AC shoulder (West Side)
3P-9922	Urban - North Highline PAA	SW 112 ST From 16 Ave SW to 26 Ave SW	Nonmotorized								Low		\$380	Construct AC shoulder (South Side)

2004 Transportation Needs Report

Needs List - Page 32 of 94

				1			Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
3P-9926	Urban - North Highline PAA	19th Ave SW From SW 104 ST to SW 106 ST	Nonmotorized								Low		\$65	Construct AC shoulder (East Side)
3P-9928	Urban - North Highline PAA	11 Ave SW From SW 102 ST to SW 106 ST	Nonmotorized								Low		\$205	Construct AC shoulder (East Side)
3P-9929	Urban - North Highline PAA	SW 122 ST From 4 Ave SW to Ambaum Blvd SW	Nonmotorized								Low		\$380	Construct AC shoulder (North Side)
3P-9930	Urban - North Highline PAA	SW 112 ST From 1 Ave S to 4 Ave SW	Nonmotorized								Low		\$110	Construct sidewalk (North Side)
3P-9934	Urban - North Highline PAA	10th AVE S From S 115 ST to S 124 ST	Nonmotorized								Low		\$505	Construct AC shoulder (East Side)
3P-9935	Urban - North Highline PAA	Glendale Way S From S 118 ST to Des Moines Mem Wy S	Nonmotorized								Low		\$135	Construct sidewalk (West Side)
3P-9936	Urban - West Hill PAA	75th AVE S / S 122 ST From Renton Ave S to 80 Ave S	Nonmotorized								Low		\$270	Construct sidewalk (South Side)
3P-9937	Urban - West Hill PAA	S 120th ST From 76 Ave S to 80 Ave S	Nonmotorized								Low		\$165	Construct sidewalk (South Side)
3P-9944	Urban - North Highline PAA	SW 126 ST From 4 AVE SW to Ambaum BLVD SW	Nonmotorized								Low		\$405	Construct AC shoulder (South Side)
3P-9945	Urban - West Hill PAA	69th AVE S / S 125 ST From S 128 ST to 70 PL S	Nonmotorized								Medium		\$125	Construct sidewalk (South Side)

2004 Transportation Needs Report

							Prid	orities						
Number	РАА	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
3P-9946	Urban - West Hill PAA	S 128th ST From 70 AVE S to 76 AVE S	Nonmotorized								Low		\$355	Construct sidewalk (North Side)
3P-9948	Urban - West Hill PAA	76th AVE S From Renton Ave S to S 126 ST	Nonmotorized								Medium		\$475	Construct sidewalk (East Side)
3P-9949	Urban - West Hill PAA	78th AVE S From Renton Ave S to S 126 ST	Nonmotorized								Low		\$615	Construct AC shoulder (West Side)
3P-9950	Urban - West Hill PAA	S 126th ST From Renton Ave S to 74 PL S	Nonmotorized								High		\$55	Construct sidewalk (South Side)
3P-9951	Urban - West Hill PAA	S 128th ST From 76 AVE S to 78 AVE S	Nonmotorized								Low		\$110	Construct AC shoulder (South Side)
GR-105	Urban - North Highline PAA	S 104TH ST From DES MOINES WAY S To END RTE	Safety					Low					\$28	Construct Guardrail
GR-34	Urban - North Highline PAA	SW 107TH WAY From 26TH AVE SW To 22ND AVE SW	Safety					High					\$31	Construct Guardrail
GR-48	Urban - West Hill PAA	BEACON COAL MINE RD From S 129TH ST To S 138TH ST	Safety					Medium					\$14	Construct Guardrail
GR-50	Urban - North Highline PAA	MILITARY RD S From S 120TH ST To DES MOINES WAY S	Safety					Medium					\$67	Construct Guardrail
GR-58	Urban - North Highline PAA	SW 107TH ST From 22ND AVE SW To 12TH AVE SW	Safety					Medium					\$10	Construct Guardrail

2004 Transportation Needs Report

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
H-14	Urban - North Highline PAA	15 AVE SW @ SW 102 ST	Operations						TBD				\$259	Traffic Signal
H-173.10	Urban - North Highline PAA	8th AVE S From S SEATTLE C/L To GLENDALE WY S/S 112	Capacity Minor						TBD				\$5,870	Widen Roadway
H-250	Urban - North Highline PAA	15 AVE SW - EAST SIDE From SW 106 ST To SW 107 ST	Nonmotorized								TBD		\$40	Construct Curb, Gutter, Sidewalk
H-251	Urban - North Highline PAA	8th AVE SW From SW 108 ST To SW ROXBURY ST	Nonmotorized								TBD		\$184	Construct Curb, Gutter, Sidewalk
H-252	Urban - North Highline PAA	SW 112 ST From 1 AVE SW To 4 AVE SW	Nonmotorized								TBD		\$84	Construct Curb, Gutter, Sidewalk
H-253	Urban - North Highline PAA	1st AVE S From MYERS WY To S 108 ST	Nonmotorized								TBD		\$65	Construct Curb, Gutter, Sidewalk
H-254	Urban - West Hill PAA	76th AVE S From S 124 ST To S 128 ST	Nonmotorized								TBD		\$88	Construct Curb, Gutter, Sidewalk
H-256	Urban - West Hill PAA	S 124th ST From 76 AVE SW To SKYWAY PARK	Nonmotorized								TBD		\$242	Construct Walkway/Pathway Pedestrian Crossing Signals
H-261	Urban - West Hill PAA	78th AVE S From RENTON AVE S To LANGSTON RD	Nonmotorized								TBD		\$130	Construct Walkway/Pathway

2004 Transportation Needs Report

Needs List - Page 35 of 94

							Prior	rities						
Number	PAA	Location	Need	SII	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
H-27.10	Urban - North Highline PAA	MILITARY RD S From DES MOINES WY To S 128 ST	Capacity Minor						TBD				\$2,584	Provide Left Turn Lane Stripe Bike Lane on Shoulder
H-289	Urban - North Highline PAA	SW 98 ST From 17 AVE SW To 21 AVE SW	Nonmotorized								TBD		\$147	Pave Shoulders Construct Walkway/Pathway
H-39	Urban - North Highline PAA	4 AVE SW @ SW 102 ST	Operations						TBD				\$202	Traffic Signal
H-98	Urban - West Hill PAA	87th AVE S @ S 124 ST	Operations						TBD				\$243	Realign Intersection
HAL-43	Urban - North Highline PAA	8th Ave SW @ SW 108th St	Safety		Low								\$254	Preliminary suggested scope - Install signal.
ITS-8	Urban - Not in primary PAAs	East Marginal Way / Interurban Ave S / W Valley From Michigan To S 277th St	Operations	High									\$791	Provide Intelligent Transportation System improvements
SIG-27	Urban - North Highline PAA	Roxbury From 35th Ave SW To Myers Way S	Operations	Medium										Synchronize Traffic Signals
SIG-28	Urban - North Highline PAA	Des Moines / S 128th St / Military From 1st Ave S To Pacific Hwy S	Operations	Low									\$151	Synchronize Traffic Signals
SIG-29	Urban - North Highline PAA	4th Ave SW From SW Roxbury St To SW 146th St	Operations	Medium										Synchronize Traffic Signals

2004 Transportation Needs Report Needs List - Page 36 of 94

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SIG-30	City	4th Ave SW From SW 152nd St To SW 160th St	Operations	Low										Synchronize Traffic Signals
SIG-31	City	SW 148th St From Ambaum Blvd SW To 1st Ave S	Operations	Medium										Synchronize Traffic Signals
SIG-32	City	Pacific Hwy S From E Marginal Way To S 240th St	Operations	High										Synchronize Traffic Signals
SIG-34	Urban - West Hill PAA	Boeing Access / Martin Luther King From East Marginal Way S To Rainier Ave S	Operations	Low										Synchronize Traffic Signals
SPP-4012	Urban - West Hill PAA	80th AVE S From S 114 ST to S 118 ST	Nonmotorized								Low		\$25	Improve and widen shoulder (West Side)
SW-19	Urban - North Highline PAA	8TH AVE SW & SW 108TH ST	Safety		Medium								\$940	Traffic Signal and possible turn channels
CORRI	DOR: Rai	nier Ave S												
300303	Urban - West Hill PAA	Rainier Ave S. From Seattle To Renton	Safety											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
H-240	Urban - West Hill PAA	RAINIER AVE S @ S 114 ST	Operations						TBD				\$961	Provide Left Turn Lane
SIG-25	Urban - West Hill PAA	Rainier Ave S. From 57th Ave S To SW Grady Way	Operations	High									\$188	Synchronize Traffic Signals
0004 T														D 07 (04

							Prio	rities						
Number	РАА	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
CORRI	DOR: Rer	nton Ave S												
300802	Urban - West Hill PAA	West Hill Quick Response Projects	Misc.											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
H-239	Urban - West Hill PAA	RENTON AVE S @ 76 AVE S	Operations						TBD				\$622	Turn Channels - North & South Legs
HARS-36	Urban - West Hill PAA	RENTON AVE S From S 130TH ST To S 132 ST	Safety		Low								\$1,062	Preliminary suggested scope - Extend SB right- turn merge lane.
HARS-8	Urban - West Hill PAA	RENTON AVE S From S 126 ST To 76 AVE S	Safety		Low								\$2,163	Preliminary suggested scope - Add TWLTL and define roadway access with curb, gutter and sidewalk.
SIG-33	Urban - West Hill PAA	Renton Ave S From Rainier Ave S To Rainier Ave S	Operations	Medium									\$161	Synchronize Traffic Signals
CORRI	DOR: S1	12 St-Glendale												
3P-0205	Urban - North Highline PAA	4 PL S From S 112 ST to 5 AVE S	Nonmotorized								Low		\$40	Construct AC shoulder (West Side)
3P-9933	Urban - North Highline PAA	S 112th ST From 6 Ave S to 8 Ave S	Nonmotorized								High		\$165	Construct sidewalk (South Side)

2004 Transportation Needs Report Needs List - Page 38 of 94

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
H-260	Urban - North Highline PAA	S 112th ST From 4 AVE S To 8 AVE S	Nonmotorized								TBD		\$408	Pave Shoulders
SW-25	Urban - North Highline PAA	8TH AVE S & S 112TH ST	Safety		Medium								\$940	Traffic Signal and possible turn channels
CORRII	DOR: S1	16 St												
GR-23	Urban - North Highline PAA	S 116TH WAY From DES MOINES WAY S To SR 99	Safety					High					\$31	Construct Guardrail
Н-272	Urban - North Highline PAA	S 116th ST @ 24 AVE S	Operations						TBD				\$237	Realign Intersection
CORRII	DOR: S1	33 St												
3P-9947	Urban - West Hill PAA	S 132th ST From S Langston Rd to Renton Ave S	Nonmotorized								Low		\$215	Construct AC shoulder (North Side)
HAL-17	Urban - West Hill PAA	S 132nd St @ S Langston Rd	Safety		Medium								\$413	Preliminary suggested scope - Install roundabout.
SPP-4014	Urban - West Hill PAA	S 132nd ST / S 133 ST From 76 AVE S to SR-900	Nonmotorized								Medium	1	\$190	Construct walkway

2004 Transportation Needs Report Needs List - Page 39 of 94

							Prio	rities						
Number	РАА	Location	Need	SII	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
County Sub	AREA: Nev	vcastle												
CORRII	DOR: 150	Ave SE												
NC-103	Urban - Eastgate PAA	ALLEN RD (148 SE) NORTH SIDE From 146 AVE SE To SE 36 ST	Nonmotorized								TBD		\$98	Construct Curb, Gutter, Sidewalk
SIG-71	Urban - Eastgate PAA	148th Ave NE / 148th Ave SE From Willows Rd NE To SE Newport Way	Operations	High									\$36	Synchronize Traffic Signals
CORRII	DOR: 156	S Ave SE												
401288	Urban - East Renton PAA	Elliott Bridge #3166 @ 149th Ave SE XING CEDAR RIVER	Bridge			High								See King County Capit Improvement Program (CIP) document or website for detailed project description including scope.
GR-19	Urban - Not in primary PAAs	154TH PL SE From SE JONES RD To SE 142ND PL	Safety					High					\$26	Construct Guardrail
NC-5.30	Urban - East Renton PAA	154th PL SE / SE 142 PL From SE JONES RD To 156 AVE SE	Capacity Minor						TBD				\$2,273	Realign RoadwayWid Roadway
NC-5.40	Urban - East Renton PAA	156th AVE SE From SE 142 PL To SE 128 ST	Nonmotorized								TBD		\$408	Pave Shoulders

2004 Transportation Needs Report

Needs List - Page 40 of 94

							Prio	rities						
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
CORRI	DOR: Coa	al Creek Pkwy												
200891	Urban - Not in primary PAAs	Coal Creek Parkway From Renton City Limits to SE 72 St	Capacity Major							Medium			\$5,550	See King County Capit Improvement Program (CIP) document or website for detailed project description including scope.
ITS-12	City	Coal Creek Parkway / Richards Road SE / SE 8th St From SR- 900 To Bellevue Way SE	Operations	High									\$519	Provide Intelligent Transportation System improvements
NC-101	Urban - Not in primary PAAs	COAL CREEK Parkway @ MAY VALLEY RD	Operations						TBD				\$574	Provide Left Turn Lan
CORRI	DOR: Ma	y Valley												
200308	Rural - S/O I- 90	May Creek Bridge #5005 @ May Valley Rd over May Creek	Bridge			High							\$615	See King County Capit Improvement Program (CIP) document or website for detailed project description including scope.
NC-42	Rural - S/O I- 90	MAY VALLEY RD From COAL CREEK PKWY To SR-900	Capacity Minor						TBD			X	\$13,437	Widen Travel Lanes
NC-85	Rural - S/O I- 90	MAY VALLEY ROAD From SR-900 To SE 128 WY	Capacity Minor						TBD			X	\$5,263	Reconstruct/Spot Pave ShouldersImprove Si Distance
SW-29	Rural - S/O I- 90	MAY VALLEY RD & SE 128TH WY	Safety		Low								\$940	Traffic Signal and possible turn channels

2004 Transportation Needs Report

Needs List - Page 41 of 94

							1 1 101	11100						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
CORRI	DOR: Mis	SC .												
201896	Urban - Eastgate PAA	150th Ave SE From 36 Ave SE to Newpor Way	Capacity Major							Low			\$3,675	See King County Capita Improvement Program (CIP) document or website for detailed project description including scope.
3P-0008	Urban - East Renton PAA	160th AVE SE From SE 136 ST to SE 144 ST	Nonmotorized								Low		\$340	Construct AC shoulder (East Side)
3P-0109	Urban - Eastgate PAA	154th Ave SE From SE 39 ST to SE 42 ST	Nonmotorized								Low		\$285	Construct sidewalke (West Side)
3P-0115	Rural - S/O I- 90	SE 159th ST From 204 AVE SE to 205 AVE SE	Nonmotorized								Low		\$65	Construct AC shoulder (North Side)
GR-4	Urban - Not in primary PAAs	LAKEMONT BLVD SE From NEWCASTLE COAL CREEK RD To CITY LIMIT	Safety					High					\$57	Construct Guardrail
GR-5	Urban - Eastgate PAA	150TH AVE SE From SE 38TH ST To NEWPORT WAY	Safety					High					\$45	Construct Guardrail
ITS-16	Rural - S/O I- 90	Renton-Issaquah Rd (SR-900) From I-405 Northbound Ramps Newport Way NW To 164th Ave	Operations	High										Provide Intelligent Transportation System improvements
SIG-51	City	Union Ave NE From NE Sunset Blvd To NE 4th St	Operations	Low										Synchronize Traffic Signals

Priorities

2004 Transportation Needs Report Needs List - Page 42 of 94

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SIG-52	City	Coal Creek Parkway From I-405 NB Ramps To NE Sunset Blvd	Operations	High									\$35	Synchronize Traffic Signals
SPP-4013	Urban - Not in primary PAAs	148th AVE SE From SE 113 ST to SE 118 ST	Nonmotorized								Low		\$136	Construct separated pathway
SPP-4015	Urban - East Renton PAA	144th AVE SE From SE 141 ST to # 13430	Nonmotorized								Medium		\$156	Enclose ditches and construct walkway (West Side)
SPP-4017	Urban - East Renton PAA	168th AVE SE From @ SE 134 ST	Nonmotorized								Low		\$25	Install crosswalk overhead light
SPP-4018	Urban - East Renton PAA	SE 144th ST From @ 168 AVE SE	Nonmotorized								Low		\$25	Install crosswalk overhead light
SPP-4019	Urban - East Renton PAA	SE 144th ST From 168 AVE SE to 177 AVE SE	Nonmotorized								Low		\$245	Construct walkway
CORRI	DOR: Nev	wport Way												
200804	Urban - Eastgate PAA	Newport Way From Newport Way Library to Bellevue C/L	Safety											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
3P-9918	Urban - Eastgate PAA	SE Allen RD From 136 AVE SE to 146 AVE SE	Nonmotorized								Low		\$405	Construct sidewalk (North Side)
NC-10.30	Urban - Eastgate PAA	NEWPORT WY From 138 AVE SE To EASTGATE PARK ENTRANCE	Capacity Minor						TBD				\$2,043	Provide Left Turn Lane

							Prio	rities						
Number	РАА	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
NC-29	Urban - Eastgate PAA	NEWPORT WAY @ 164 AVE SE	Operations						TBD				\$909	Traffic SignalTurn Channels All Legs
SIG-53	Urban - Eastgate PAA	Newport Way From Richards Road SE To Lakemont Blvd SE	Operations	Low									\$111	Synchronize Traffic Signals
SPP-4009	Urban - Eastgate PAA	Newport Way From SE Allen RD to 153 AVE SE	Nonmotorized								Low		\$100	Improve pathway (North Side)
SPP-4010	Urban - Eastgate PAA	Newport Way From 152 Ave SE to 161 Ave SE	Nonmotorized								Low		\$100	Improve pathway (South Side)
CORRI	DOR: SE	128 St												
401104	Rural - S/O I- 90	128th St @ 196th Ave SE	Safety										\$2,660	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
HAL-16	Urban - East Renton PAA	160th Ave SE @ SE 128th St	Safety		High								\$362	Preliminary suggested scope - Add left-turn land in the WB/EB directions.
NC-119	Urban - Not in primary PAAs	SE 128th ST From 168 AVE SE To E OF 169 AVE SE	Capacity Minor						TBD				\$1,000	Improve Sight Distance Turn Channels
NC-40	Urban - Not in primary PAAs	NE 4th ST/ SE 128 ST	Operations						TBD				\$290	Interconnect Traffic SignalsSee Transit/HOV Improvements
SW-28	Rural - S/O I- 90	196TH AVE SE & SE 128TH ST/WAY	Safety		Low								\$940	Traffic Signal and possible turn channels

2004 Transportation Needs Report

							Prio	rities	}					
Number	РАА	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
County Sub	AREA: Nor	thshore												
CORRI	DOR: 100	Ave NE												
101791	Urban - Kirkland PAA	100th Ave NE From NE139 St to NE 145tl St	Capacity Major							Medium			\$3,875	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
HAL-26	Urban - Kirkland PAA	100th Ave NE @ NE 137th St	Safety		High								\$27	Preliminary suggested scope - Change from protected/permissive to exclusive protected left-turn phase in NB and SB directions.
HAL-30	Urban - Kirkland PAA	100th Ave NE @ Juanita Woodinville	Safety		High								\$50	Preliminary suggested scope - Add protected/permissive left- turn phase in SB direction (already exists NB).
ITS-11	Urban - Kirkland PAA	100th Ave NE / Simonds Rd NE From I-90 To SR-522	Operations	Medium									\$1,661	Provide Intelligent Transportation System improvements
SW-38	Urban - Kirkland PAA	100TH AVE NE & NE 140TH PL	Safety		Low								\$940	Traffic Signal and possible turn channels
CORRI	DOR : 146	6-156-160-PL NE												
3P-0111	Rural - N/O I- 90	NE 145th ST From 160 PL NE to 168 AVE NE	Nonmotorized								Low	X	\$345	Construct AC shoulder (North Side)

							Prio	orities						
Number	PAA	Location	Need	SII	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
3P-9913	Rural - N/O I- 90	168th AVE NE From NE 143 ST to NE 145 ST	Nonmotorized								Low	X	\$230	Construct AC shoulder (West Side)
GR-10	Rural - N/O I- 90	NE 146TH PL From NE 145TH ST To 156TH PL NE	Safety					High				X	\$70	Construct Guardrail
GR-100	Rural - N/O I- 90	160TH PL NE From 156TH PL NE To NE 143RD ST	Safety					Low				X	\$51	Construct Guardrail
GR-46	Rural - N/O I- 90	156TH PL NE From NE 146TH PL To 160TH PL NE	Safety					Medium				X	\$41	Construct Guardrail
GR-81	Rural - N/O I- 90	NE 143RD ST From 160TH PL NE To 168TH AVE NE	Safety					Low				X	\$52	Construct Guardrail
N-32	Rural - N/O I- 90	NE 146th PL @ 155 AVE NE	Operations						TBD				\$609	Reconstruct Intersection- Improve Sight Distance- Provide Equestrian Facility
N-89.50	Rural - N/O I- 90	168th AVE NE From NE 143 PL To NE 14 ST	Local								TBD		\$141	Construct Neighborhood Pathway
SPP-4004	Rural - N/O I- 90	NE 153rd ST From 152 AVE NE to 155 AVE NE	Nonmotorized								Medium	X	\$70	Improve shoulder
CORRII	DOR: 84	Ave NE												
100102	Urban - Kirkland PAA	84th Ave NE - NE 141st to NE 124th	Operations											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
3P-0301	Urban - Kirkland PAA	NE 141st ST From east of 84 Ave NE	Nonmotorized								Low		\$100	Construct sidewalk (South Side)
3P-9908	Urban - Kirkland PAA	84th Ave NE From NE 139 ST to NE 141 ST	Nonmotorized										\$50	Construct sidewalk (East Side)
3P-9909	Urban - Kirkland PAA	87th Ave NE From NE 132 ST to NE 134 ST	Nonmotorized								Medium		\$80	Construct AC shoulder (East Side)
3P-9910	Urban - Kirkland PAA	84th Ave NE From # 12655 to # 12828	Nonmotorized								Medium		\$60	Construct sidewalk (East Side)
N-24	Urban - Kirkland PAA	84th AVE NE @ NE 138 ST	Operations						TBD				\$477	Provide Left Turn Lane- Provide Right Turn Lane- Construct Curb, Gutter, Sidewalk
N-42	Urban - Kirkland PAA	87th AVE NE From NE 132 ST To NE 13- ST	Nonmotorized								TBD		\$98	Construct Curb, Gutter, SidewalkWiden Curb Lane for Bicycle Use
N-53.20	Urban - Kirkland PAA	NE 122nd PL / NE 123 ST / 84 AVE N From JUANITA DRIVE To NE 125 PI	Nonmotorized								TBD		\$204	Pave Shoulders
SPP-4001	Urban - Kirkland PAA	NE 132nd ST From Finn Hill Jr. High School (82 Ave NE)	Nonmotorized								Medium		\$5	Improve driveway (North Side)

2004 Transportation Needs Report

Needs List - Page 47 of 94

				_			Prio	rities						
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
CORRI	DOR: Jua	nita Dr												
101704	Urban - Not in primary PAAs	Finn Hill Transportation Access NE Juanita Dr	Misc.											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
3P-9907	Urban - Kirkland PAA	Juanita Drive From NE 122 PL to NE 124 ST	Nonmotorized								High		\$60	Construct sidewalk (Wes Side)
HAL-48	Urban - Kirkland PAA	Juanita Drive NE @ NE 132nd St	Safety		High								\$231	Preliminary suggested scope - Add left-turn lan in the SB direction. Install intersection advance warning flasher on existing intersection-related warning sign on SB approach.
SIG-65	Urban - Kirkland PAA	Juanita Drive From NE 170th St To 98th Ave NE	Operations	Low									\$158	Synchronize Traffic Signals
CORRI	DOR: Jua	nita-Woodinville	Way											
100498	Urban - Not in primary PAAs	Juanita-Woodinville Way NE From 112th Ave NE to NE 145th S	Capacity Minor							High			\$3,935	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
HARS-28	Urban - Not in primary PAAs	JUANITA- WOODINVILLE WAY From NE 145 ST To NE 145TH ST	Safety		Medium								\$488	Preliminary suggested scope - Widen road for TWLTL.

							Dric	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
HARS-43	Urban - Not in primary PAAs	JUANITA- WOODINVILLE WAY From NE 149TH ST To 112TH AVE NE	Safety		Medium								\$50	Preliminary suggested scope - Coordinate signals.
HOV/N-1	Urban - Not in primary PAAs	Juanita-Woodinville Way NE From 112 Ave NE to I-405	Capacity Major							High			\$3,180	HOV highway access
ITS-21	Urban - Kirkland PAA	Juanita- Woodinville/NE 160th St From 100th Ave NE To 124th Ave NE	Operations	Low									\$3,036	Provide Intelligent Transportation System improvements
CORRI	DOR: Mis	SC .												
100298	Urban - Not in primary PAAs	York Bridge #225C On NE 116 St XING Sammamish River	Bridge			High							\$8,330	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
100303	Urban - Not in primary PAAs	Goat Hill Access and Safety NE 116th Pl to 86th Ave NE	Misc.											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
100395	Urban - Not in primary PAAs	Lakepointe Dr - 175tł St @ 64th-68th/SR- 522	Capacity Major							Low			\$1,000	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.

2004 Transportation Needs Report

Needs List - Page 49 of 94

							Prio	rities						
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
101296	Urban - Kirkland PAA	124th Ave NE From NE 132 St to 145th St	Capacity Minor							Low				See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
3P-0002	Urban - Kirkland PAA	90th Ave NE From NE 136 ST to NE 138 ST	Nonmotorized								Medium		\$135	Construct sidewalk (East Side)
3P-0107	Urban - Not in primary PAAs	178th AVE NE From NE 131 ST to NE 136 ST	Nonmotorized								Medium		\$55	Construct sidewalk (West Side)
3P-9901	Urban - Not in primary PAAs	88th Ave NE From NE 198 ST to NE 205 ST	Nonmotorized								Low		\$545	Construct AC shoulder (East Side)
3P-9902	Rural - N/O I- 90	148th Ave NE From Hollywood Hill Elem. to NE 173 ST	Nonmotorized								Medium	X	\$95	Construct AC shoulder (East Side)
3P-9903	Rural - N/O I- 90	152nd PL NE / 158 AVE NE From NE 160 ST to NE 165 ST	Nonmotorized								Low	X	\$145	Construct gravel shoulder (West Side)
3P-9904	Rural - N/O I- 90	148th Ave NE From NE 154 ST to NE 167 ST	Nonmotorized								Low	X	\$305	Construct gravel shoulder (East Side)
3P-9906	Urban - Kirkland PAA	Holmes Point Dr From Denny Pk (N entrance) to NE 135 I	Nonmotorized								Low		\$680	Construct AC shoulder (East Side)
B-88	Rural - N/O I- 90	NE 165th ST From 179 PL NE To 183 AVE NE	Capacity Minor						TBD			X	\$3,473	Reconstruct Roadway

2004 Transportation Needs Report

						Prin	rities						
PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
Urban - Not in primary PAAs	112TH AVE NE From 112TH PL NE To JUANITA WOODINVILLE WA'	Safety					Low					\$50	Construct Guardrail
Urban - Kirkland PAA	108TH AVE NE From NE 132ND ST To JUANITA WOODINVILLE WA'	Safety					Low					\$112	Construct Guardrail
Urban - Not in primary PAAs	112TH PL NE From CITY LIMIT TO 112TH AVE NE	Safety					High					\$40	Construct Guardrail
Urban - Kirkland PAA	72ND AVE NE From JUANITA DRIVE NE To ENDRTE	Safety					Low					\$128	Construct Guardrail
Urban - Kirkland PAA	116th Way NE @ NE 132nd St	Safety		High								\$40	Preliminary suggested scope - Install supplemental head on NE corner for WB approach, and advance signal warning sign on WB approach.
Urban - Kirkland PAA	139th Ave NE @ Willows Rd NE	Safety		Low								\$105	Preliminary suggested scope - Illuminate, objec markers, chevrons, curve warning signs, refresh edgeline markings.
Urban - Kirkland PAA	124TH AVE NE From NE 143 ST To NE 144TH ST	Safety		High								\$468	Preliminary suggested scope - Widen road for TWLTL and pedestrian path.
Urban - Not in primary PAAs	170th AVE NE From NE 195 ST To COUNTY LINE	Local								TBD		\$170	Construct Neighborhood Pathway
	Urban - Not in primary PAAs Urban - Kirkland PAA Urban - Kirkland PAA	Urban - Not in primary PAAs Urban - Kirkland PAA Urban - Not in primary PAAs Urban - Not in primary PAAs Urban - Not in primary PAAs Urban - Kirkland PAA In Toth Ave Ne @ Ne 143 ST To Ne 144TH ST Urban - Not in primary Urban - Not in primary In Toth Ave Ne From Ne 143 ST To Ne 144TH ST	Urban - Not in primary From 112TH AVE NE From 112TH PL NE TO JUANITA WOODINVILLE WA' Urban - Kirkland PAA From NE 132ND ST TO JUANITA WOODINVILLE WA' Urban - Not in primary CITY LIMIT TO 112TH AVE NE Urban - 72ND AVE NE From Safety Urban - Kirkland PAA JUANITA DRIVE NE TO ENDRTE Urban - 116th Way NE @ NE Safety Kirkland PAA 132nd St Urban - Kirkland PAA Willows Rd NE Urban - Kirkland PAA 132nd St Urban - Kirkland PAA 132nd St Urban - Kirkland PAA 132nd St Urban - Kirkland PAA 144TH ST Urban - Kirkland PAA 154TH AVE NE From NE 143 ST TO NE 144TH ST Urban - Not in primary Not 170th AVE NE From Local in primary NE 195 ST To	Urban - Not in primary From 112TH AVE NE From 112TH PL NE To JUANITA WOODINVILLE WA' Urban - 108TH AVE NE Safety From NE 132ND ST TO JUANITA WOODINVILLE WA' Urban - Not in primary PAAs 112TH PL NE From Safety ITTO JUANITA WOODINVILLE WA' Urban - Not in Primary CITY LIMIT TO 112TH AVE NE Urban - 72ND AVE NE From Safety JUANITA DRIVE NE TO ENDRTE Urban - 116th Way NE @ NE Safety 132nd St Urban - Kirkland PAA Willows Rd NE Urban - Kirkland PAA Willows Rd NE Urban - Kirkland PAA To NE 143 ST TO NE 144TH ST Urban - Not in primary NE 170th AVE NE From Local in primary NE 195 ST To	Urban - Not in primary PAAs To JUANITA WOODINVILLE WA' Urban - Not in primary From 112TH PL NE To JUANITA WOODINVILLE WA' Urban - Not in primary CITY LIMIT To JUANITA WOODINVILLE WA' Urban - Not in primary CITY LIMIT To JUANITA AWE NE From Safety I12TH AVE NE Urban - Kirkland PAA JUANITA DRIVE NE To ENDRTE Urban - Kirkland PAA I32nd St Urban - Kirkland PAA I39th Ave NE @ Safety Low Urban - Kirkland PAA I24TH AVE NE From NE 143 ST To NE 144TH ST Urban - Not in primary NE 170th AVE NE From Local I70th AVE NE From Local I70th AVE NE From Local NE 195 ST To	Urban - Not in primary PAAs To JUANITA WOODINVILLE WA' Urban - Kirkland PAA From Not in primary CITY LIMIT TO PAAS 112TH PL NE From Safety Urban - Not in primary CITY LIMIT TO PAAS 112TH AVE NE Urban - Kirkland PAA JUANITA ARIVE NE Urban - Kirkland PAA 132nd St Urban - Kirkland PAA 137 To NE 144TH ST Urban - Not in primary NE 170th AVE NE From Local In primary NE 195 ST To NE 145 ST To NE 195 ST TO NE 1	PAA Location Need 75 \$\frac{Q}{Q}\$ \$\frac{Q}	Urban - Not in primary PAAs	PAA Location Need IS BE	PAA	PAA Location Need 13 8 9 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	PAA	PAA

							Prio	rities						
Number	PAA	Location	Need	SII	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
N-13.1	Urban - Kirkland PAA	NE 145th ST From 100 AVE NE TO JUANITA- WOODINVILLE RD	Capacity Minor							Low			\$3,477	Turn channels at major intersections
N-150	Urban - Kirkland PAA	HOLMES POINTS RD From DENNY PARK To NE 135 PL	Nonmotorized								TBD		\$785	Construct Walkway/Pathway
N-18	Urban - Kirkland PAA	90th AVE NE From NE 134 ST To NE 13 PL	Capacity Minor						TBD				\$1,031	Widen Travel Lanes
N-34.20	Rural - N/O I- 90	NE 175 / NE 172 PL From 155 PL NE To DU ROCHER RD (174 NE)	Capacity Minor						TBD			X	\$4,203	Reconstruct Roadway
N-56	Urban - Not in primary PAAs	108 / 112 PL NE From E RIVERSIDE DR To NE 164 ST	Nonmotorized								TBD		\$294	Pave Shoulders
N-57.10	Urban - Not in primary PAAs	88th AVE NE From NE 190 ST To COUNTY LINE	Nonmotorized								TBD		\$544	Pave Shoulders
N-57.20	Urban - Not in primary PAAs	83rd PL NE/NE 180 ST From SR-522 To 88 AVE NE	Nonmotorized								TBD		\$122	Pave Shoulders
N-82	Urban - Not in primary PAAs	NE 140th ST AND / OR NE 145 ST CROSSING I-405	Nonmotorized								TBD			Construct Pedestrian Over/Under Crossing
N-89.30	Rural - N/O I- 90	DU ROCHER RD From 172 PL NE To WDNVLLE-DUVALL RD	Nonmotorized								TBD	X	\$392	Construct Neighborhood Pathway

2004 Transportation Needs Report

Needs List - Page 52 of 94

							Prio	rities						
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
N-89.40	Rural - N/O I- 90	176th AVE NE From WDNVLLE-DUVALL RD To NE 195 ST	Local								TBD		\$167	Construct Neighborhood Pathway
SIG-47	City	Beardslee / NE 195th St / 120th Ave / NE 180th St From Woodinville Dr NE To 132nd Ave NE	Operations	Low										Synchronize Traffic Signals
SIG-66	Urban - Not in primary PAAs	68th Ave NE / Simonds / 100th Ave NE / Lk Washington From SR-522 To I-90	Operations	High									\$96	Synchronize Traffic Signals
SIG-67	City	NE 124th St From 100th Ave NE To Willows Rd NE	Operations											Synchronize Traffic Signals
SIG-69	Urban - Not in primary PAAs	Willows / NE 90th St / 154th Ave NE From NE 124th St To NE Redmond Way	Operations	Medium										Synchronize Traffic Signals
SPP-4005	Rural - N/O I- 90	NE 160th ST From 152 AVE NE to 158 AVE NE	Nonmotorized								Medium	X	\$70	Enclose ditch and construct walkway (North Side)
SPP-4008	Urban - Not in primary PAAs	NE 100th ST From 134 AVE NE to 136 AVE NE	Nonmotorized								Low		\$80	Construct pathway (North Side)
CORRI	DOR: NE	140 St												
GR-89	Urban - Kirkland PAA	NE 140TH ST From 124TH AVE NE To 132ND AVE NE	Safety					Low					\$14	Construct Guardrail

2004 Transportation Needs Report Needs List - Page 53 of 94

							Pric	rities						
Number	PAA	Location	Need	SII	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
HAL-18	Urban - Kirkland PAA	124th Ave NE @ NE 140th St	Safety		Medium								\$351	Preliminary suggested scope - Add NB/SB left- turn lane. Addressed in CIP 101296.
SPP-4002	Urban - Kirkland PAA	132 Ave NE @ John Muir Elem. (NE 140 ST)	Nonmotorized								Medium		\$30	extend sidewalk (East Side)
SPP-4003	Urban - Kirkland PAA	NE 140th ST From 124 AVE NE to 132 AVE NE	Nonmotorized								Medium		\$70	Construct walkway (South Side)
CORRI	DOR: NE	124- NE128- NE	132											
N-28.50	Urban - Not in primary PAAs	NE 124th ST BRIDGE #124B ON NE 124TH ST XING DRAINAGE DITCH	Bridge			High								Replace BridgeWiden to Four Lanes

2004 Transportation Needs Report Needs List - Page 54 of 94

							Prio	rities						
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
County Sub	AREA: Sn	oqualmie Valley												
CORRI	DOR : 30	8 Ave SE												
3P-9941	Rural - N/O I- 90	308 AVE SE From SE 64 ST to SE 87 PL	Nonmotorized								Low		\$1,000	Construct gravel shoulde (East Side)
GR-66	Rural - N/O I- 90	308TH AVE SE From SE 87TH PL To SE 64TH ST	Safety					Medium					\$25	Construct Guardrail
CORRI	DOR: 42	8 Ave SE-Reinig	Rd											
200294	Rural - N/O I- 90	Meadowbrook Bridge #1726A ON 394 PL SE XING SNOQ. RIVER	Bridge			High							\$3,351	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
3P-9942	Rural - N/O I- 90	428 AVE SE From SE Reinig RD to SE 108 ST	Nonmotorized								Low	X	\$1,085	Construct AC shoulder (West Side)
GR-67	Rural - N/O I- 90	REINIG RD From MILL POND RD To 428TH AVE SE	Safety					Medium				X	\$34	Construct Guardrail
SQ-2	Rural - N/O I- 90	MILL POND RD From SR-202 To REINIG RD	Nonmotorized								TBD		\$1,309	Pave Shoulders
SQ-29	Rural - N/O I- 90	428 AVE SE/NE 12 ST From REINIG RD To N BEND WAY	Nonmotorized								TBD	X	\$736	Construct Neighborhood Pathway

2004 Transportation Needs Report Needs List - Page 55 of 94

							Prin	rities	—					
Number	РАА	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
CORRI	DOR: Ce	dar Falls Rd												
3P-9958	Rural - S/O I- 90	SE 149th ST / 442 AVE SE From 437 PI SE to 443 AVE SE	Nonmotorized								Low		\$420	Construct AC shoulder (North Side)
3P-9968	Rural - S/O I- 90	Cedar Falls RD SE From near Rattlesnake Lake	Nonmotorized								Low		\$600	Construct AC shoulder (West Side)
SQ-23	Rural - S/O I- 90	436 AVE SE/CEDAR FALLS RD From I-90 To WILDERNESS RIM	Capacity Minor						TBD			X	\$6,674	Realign Roadway
CORRI	DOR: Mis	SC												
100103	Rural - N/O I- 90	NE 124th St From@ W. Snoqualmie Valley Rd to SR-203	Bridge			High							\$750	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
200103	Rural - N/O I- 90	Swan Mill Road to the Snohomish County Line	Misc.										\$373	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
200202	Rural - N/O I- 90	Middle Fork Snoqualmie River Rd	Operations											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.

2004 Transportation Needs Report Needs List - Page 56 of 94

							Prio	rities						
Number	РАА	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
200394	Rural - N/O I- 90	Tolt Bridge #1834A	Bridge			High							\$14,515	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
200498	Rural - N/O I- 90	Edgewick Bridge #617B ON EDGEWICK RD XING S FORK SNOQUALMIE RIVER	Bridge			High								See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
200604	Rural - N/O I- 90	Wagners Bridge #364B ON North Fork Rd XING Snoqualmie River	Bridge			High							\$1,848	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
200994	Rural - N/O I- 90	Mount Si Bridge #2550A ON MT SI RD XING MIDDLE FORK SNOQ. RIVER	Bridge			High							\$16,607	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
3P-9915	Rural - N/O I- 90	Big Rock RD From Batten RD NE to 296 AVE NE	Nonmotorized								Medium	X	\$340	Construct AC shoulder (North Side)
B-17	Rural - N/O I- 90	AMES LK RD From UNION HILL RD To SR-202	Capacity Minor						TBD				\$6,737	Realign RoadwayWiden Travel LanesPave Shoulders
GR-18	Rural - N/O I- 90	309TH AVE SE From 308TH AVE SE To SE 24TH ST	Safety					High					\$62	Construct Guardrail

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
GR-2	Rural - N/O I- 90	CARNATION FARM RD From STATE ROUTE 203 To AMES LK- CARNATION FARM R N	Safety					High					\$10	Construct Guardrail
GR-21	Rural - N/O I- 90	LAKE ALICE RD From SE 47TH ST To SE 55TH ST	Safety					High					\$18	Construct Guardrail
GR-28	Rural - N/O I- 90	DAVID POWELL RD From PRESTON FALL CITY RD SE To END RTE	Safety					High					\$150	Construct Guardrail
GR-29	Rural - N/O I- 90	AMES LK- CARNATION FARM RD From NE 80TH ST To CARNATION FARM RD	Safety					High					\$59	Construct Guardrail
GR-44	Rural - N/O I- 90	308TH AVE SE From SR 202 To SE 40TH ST	Safety					Medium				X	\$30	Construct Guardrail
GR-72	Rural - N/O I- 90	SE 53RD WAY From TOKUL RD SE To 396TH DR SE	Safety					Low				X	\$10	Construct Guardrail
GR-78	Rural - N/O I- 90	MIDDLE FORK RD From 468TH AVE SE To 496TH AVE SE	Safety					Low					\$10	Construct Guardrail
GR-80	Rural - N/O I- 90	WEST SNOQUALMIE RIVER RD From SE 24TH ST To TOLT HILL RD	Safety					Low					\$69	Construct Guardrail

2004 Transportation Needs Report

Needs List - Page 58 of 94

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
GR-82	Rural - N/O I- 90	384TH AVE SE From SE 92ND ST To NORTH BEND WAY	Safety					Low					\$10	Construct Guardrail
GR-94	Rural - N/O I- 90	NE 124TH ST From SR 203 To ENDRTE	Safety					Low				X	\$221	Construct Guardrail
GR-98	Rural - N/O I- 90	FISH HATCHERY RD From SR 202 To SR 202	Safety					Low				X	\$245	Construct Guardrail
HAL-38	Rural - N/O I- 90	436th Ave SE @ SE North Bend W	Safety		Low								\$237	Preliminary suggested scope - Install signal (currently No. 56 on signal priority array).
Recon-7	Rural - N/O I- 90	Neal Road Sinkhole Repair	Reconstruction				High						\$250	Work with WSDOT to realign road. Other possiblity includes vacating road.
SPP-4006	Rural - N/O I- 90	Batten RD NE From NE 136 ST to NE 144 ST	Nonmotorized								Medium	X	\$150	Construct pathway
SQ-10.20	Rural - N/O I- 90	MEADOWBROOK WY @ SE NORTH BEND WY	Operations						TBD				\$751	Realign Intersection Traffic Signal, Turn Channels
SQ-115	Rural - N/O I- 90	BARING BRIDGE #509A ON NE INDEX CK RD XING SKYKOMISH RIVER- S FORK	Bridge			High							\$4,950	Replace Bridge
SQ-122	Rural - N/O I- 90	SR-203 / NE CHERRY VALLEY RD	Operations						TBD				\$232	Turn Channels

2004 Transportation Needs Report

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SQ-142	Rural - N/O I- 90	HORSESHOE LK CREEK BRIDGE #257Z ON 310 AVE NE	Bridge			Medium							\$3,010	Seismic RetrofitImprov Bridge/Load Upgrade
SQ-152	Rural - N/O I- 90	UPPER TOKUL CREEK BRIDGE OX #271AOX ON TOKUL RD XING OLD MIL. RR BED	Bridge			Medium							\$570	Seismic Retrofit
SQ-154	Rural - N/O I- 90	DEEP CREEK BRIDGE #364A ON FURY LK RD To XING N FORK SNOQ RIVER	Bridge			Medium							\$200	Seismic Retrofit
SQ-159	Rural - N/O I- 90	TOLT HILL RD From TOLT HILL BRIDGE To 500' WEST OF SR- 203	Capacity Minor						TBD				\$1,202	Reconstruct Roadway
SQ-162	Rural - N/O I- 90	W SNOQ RIVER RD From WOOD- DUVALL RD To NE 165 ST	Capacity Minor						TBD				\$850	Reconstruct Roadway
SQ-181	Rural - N/O I- 90	TATE CREEK BRIDGE #122N ON SE 73RD ST XING TATE CREEK	Bridge			High							\$3,010	Replace Bridge
SQ-200	Rural - N/O I- 90	RUTHERFORD SLOUGH BRIDGE #920A ON SE 39TH PL XING RUTHERFORD SLOUGH	Bridge			Medium							\$3,010	Replace Bridge

2004 Transportation Needs Report

Needs List - Page 60 of 94

							Prio	rities	_					
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SQ-202	Rural - S/O I- 90	UPPER PRESTON BRIDGE #1239A ON UPPER PRESTON RD XING ECHO LAKE CREEK	Bridge			Medium							\$3,430	Replace Bridge
SQ-26	Rural - N/O I- 90	CARNATION FARM RD From NE 80 ST To SR-203	Nonmotorized								TBD		\$2,005	Reconstruct/Spot Pave Shoulders
SQ-71	Rural - N/O I- 90	MILLER RIVER BRIDGE #999W ON MILLER RIVER RD XING MILLER RIVER	Bridge			High							\$5,730	Replace Bridge
SQ-87	Rural - N/O I- 90	468th AVE SE @ SE 140 ST	Operations						TBD				\$180	Improve Sight Distance Realign Intersection
SQ-9	Rural - N/O I- 90	NE 80th ST From W SNOQ VALLEY RD To AMES LK RD	Capacity Minor						TBD				\$3,153	Reconstruct Roadway
SQ-94	Rural - N/O I- 90	SE 140th ST/MIDDLE FORK RD From NORTH BEND WY To OLD GRAVEL PI	Nonmotorized								TBD		\$982	Provide Equestrian Facility
SW-43	Rural - N/O I- 90	MEADOWBROOK WY @ NORTH BEND WAY	Safety		Medium								\$940	Traffic Signal and possible turn channels
CORRI	DOR: Mt.	Si Rd												
GR-75	Rural - N/O I- 90	MT SI RD From SE NORTH BEND WAY To END RTE	Safety					Low					\$10	Construct Guardrail
SQ-73	Rural - N/O I- 90	MT SI RD From 452 AVE SE To 800' E	Capacity Minor						TBD				\$338	Realign Roadway

							Prin	rities	—					
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SQ-93	Rural - N/O I- 90	MT SI RD From NORTH BEND WY To NW CORNER OF SEC 8	Nonmotorized								TBD		\$2,946	Provide Equestrian Facility
SW-44	Rural - N/O I- 90	MT SI RD & 432ND AVE SE	Safety		Low								\$940	Traffic Signal and possible turn channels
CORRI	DOR: NE	Cherry Valley Ro	d											
200200	Rural - N/O I- 90	Harris Creek Bridge #5003 ON KELLY RD NE XING HARRIS CREEK	Bridge			High							\$2,295	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
200600	Rural - N/O I- 90	Kelly Rd /Cherry Cr. Bridge #5008 ON Kelly Rd XING CHERRY CREEK	Bridge			High								See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
3P-9916	Rural - N/O I- 90	322nd AVE NE From NE Big Rock RD to NE 130 ST	Nonmotorized								Medium	X	\$400	Construct gravel shoulder (West Side)
SPP-4007	Rural - N/O I- 90	Big Rock RD From Kelly RD NE to NE 117 ST	Nonmotorized								Medium	X	\$180	Construct pathway
SQ-68	Rural - N/O I- 90	KELLY RD NE @ BIG ROCK RD	Operations						TBD				\$730	Realign Intersection Turn Channels
SQ-70	Rural - N/O I- 90	KELLY RD From CHERRY VALLEY RD To BIG ROCK RD	Nonmotorized								TBD	X	\$1,718	Provide Equestrian Facility

2004 Transportation Needs Report

Needs List - Page 62 of 94

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
CORRI	DOR: Pre	eston-Fall City												
GR-13	Rural - N/O I- 90	316TH PI SE From SE 86TH ST To ENDRTE	Safety					High					\$42	Construct Guardrail
HARS-39	Rural - N/O I- 90	PRESTON-FALL CITY RD SE From 334 AVE SE To 334TH AVE SE	Safety		Low								\$2,846	Preliminary suggested scope - Realign horizontal curve.
SQ-12.10	Rural - N/O I- 90	PRESTON-FALL CITY RD From SR- 202 To I-90	Nonmotorized								TBD		\$2,308	Pave Shoulders
SQ-19	Rural - N/O I- 90	SR-202 @ PRESTON- FALL CITY	Operations						TBD				\$58	Intersection/Operational
SQ-86	Rural - N/O I- 90	PRESTON-FALL CITY RD @ SE 43 ST	Operations						TBD				\$529	Realign Intersection
CORRI	DOR: W	Snoqualmie Valle	y Rd											
200301	Rural - N/O I- 90	Novelty Hill Rd @ W Snoqualmie Valley	Operations											See King County Capita Improvement Program (CIP) document or website for detailed project description including scope.
200599	Rural - N/O I- 90	Woodinville-Duvall Rd @ W. Snoqualmie Valley Rd	Operations										\$786	See King County Capita Improvement Program (CIP) document or website for detailed project description including scope.

2004 Transportation Needs Report

Needs List - Page 63 of 94

							Prin	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
201101	Rural - N/O I- 90	NE 124th St @ W. Snoqualmie Valley	Operations										\$1,581	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
B-41	Rural - N/O I- 90	AMES LK- CARNATION RD From UNION HILL RD To NE 80 ST	Nonmotorized								TBD		\$1,318	Pave Shoulders
HARS-37	Rural - N/O I- 90	NOVELTY HILL RD From 243 AVE NE To 243RD AVE NE	Safety		Low								\$5,069	Preliminary suggested scope - Horizontal and vertical realignment.
SQ-27	Rural - N/O I- 90	WEST SNOQUALMIE VALLEY RD From WDNVLLE-DUVALL RD To CARNATION RD	Nonmotorized								TBD		\$3,338	Reconstruct/Spot Pave Shoulders
SW-40	Rural - N/O I- 90	WEST SNOQUALMIE VALLEY RD & NOVELTY HILL RD	Safety		High								\$940	Traffic Signal and possible turn channels
CORRI	DOR: Wo	od-Duvall Rd												
SQ-203	Rural - N/O I- 90	DUVALL SLOUGH #1136B ON WOODINVILLE DUVALL XING DUVALL SLOUGH	Bridge			High							\$19,200	Replace Bridge

2004 Transportation Needs Report

Needs List - Page 64 of 94

							Prio	rities						
Number	РАА	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SQ-204	Rural - N/O I- 90	WOODINVILLE- DUVALL RD Bridge #1136D ON WOODINVILLE DUVALL XING DUVALL SLOUGH	Bridge			High							\$4,300	Replace Bridge
SQ-205	Rural - N/O I- 90	WOODINVILLE- DUVALL Bridge #1136E ON WOODINVILLE DUVALL XING DUVALL SLOUGH	Bridge			High							\$3,810	Replace Bridge

2004 Transportation Needs Report

Needs List - Page 65 of 94

							Prin	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
County Sub.		s Creek												
CORRI	DOR: 110)-112 Ave SE												
HARS-32	Urban - Lea Hill PAA	112TH AVE SE From SE 284TH ST To SE 287TH ST	Safety		High								\$146	Preliminary suggested scope - Improve lighting
SPP-4038	Urban - Lea Hill PAA	108th AVE SE / SE 281 ST From Meadow Ridge Elem. to 112 AVE SE	Nonmotorized								Low		\$165	Construct raised/separated walkwa (East Side)
SPP-4039	Urban - Lea Hill PAA	112th AVE SE From SE 286 ST to 28800 block	Nonmotorized								High		\$70	Widen/raise walkway
CORRII	DOR: 124	Ave SE												
Recon-4	Urban - Kent NE PAA	124th Ave SE From SE 192 St to SE 208 St	Reconstruction				TBD						\$986	Road Reconstruction
SPP-4031	Urban - Kent NE PAA	124th AVE SE From SE 192 ST to SE 202 PL	Nonmotorized								Low		\$270	enlose ditches and construct raised walkwa (East Side)
SPP-4032	Urban - Kent NE PAA	124th AVE SE From SE 202 PL to SE 208 ST	Nonmotorized								High		\$70	Construct raised walkwa and/or curb separation (West Side)
CORRII	DOR: 124	Ave SE-N												
300205	Urban - Lea Hill PAA	304th St @ 124th Ave SE	Safety										\$2,870	See King County Capita Improvement Program (CIP) document or website for detailed project description including scope.

							Prio	rities	—					
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
Recon-5	Urban - Lea Hill PAA	124th Ave SE From SE 282 St to SE 298 P	Rehabilitation										\$310	Road Rehabilitation
SC-158	Urban - Lea Hill PAA	124th AVE SE From SE 288 ST To SE 304 ST	Capacity Minor						TBD				\$4,340	Widen Roadway
SPP-4045	Urban - Lea Hill PAA	124th AVE SE From SE 304 ST to SE 312 ST	Nonmotorized								Low		\$215	Construct walkway
CORRI	DOR : 124	Ave SE-S												
301304	Urban - Lea Hill PAA	320th St @ 124th Ave SE	Operations										\$355	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
SC-147	Urban - Lea Hill PAA	124th AVE SE From SE 304 ST To SE 320 ST	Capacity Minor						TBD				\$4,812	Construct Curb, Gutter, SidewalkConstruct Bike Lane
SW-7	Urban - Lea Hill PAA	124TH AVE SE & SE 320TH ST	Safety		High								\$940	Traffic Signal and possible turn channels
CORRI	DOR : 132	2-140 Ave SE												
3P-9963	Urban - Kent NE PAA	SE 218th PL From 132 AVE SE to Soos Creek Elem.	Nonmotorized								Low		\$100	Construct AC shoulder (North Side)
401195	Urban - Fairwood PAA	140th Ave SE From SE 177 St to SE 197 St	Capacity Major							Medium				See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.

2004 Transportation Needs Report

Needs List - Page 67 of 94

							Prio	rities						
Number	PAA	Location	Need	SIII	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
GR-15	Urban - Kent NE PAA	132ND AVE SE From LAKE YOUNGS WAY To SE 235TH ST	Safety					High					\$236	Construct Guardrail
HARS-17	Urban - Fairwood PAA	140TH AVE SE From SE 188 WY To SE 190TH ST	Safety		Medium								\$663	Preliminary suggested scope - Widen road for TWLTL.
ITS-27	Urban - Kent NE PAA	140th Ave SE/132nd Ave SE From Petrovitsky Road To SR 516	Operations	Medium									\$3,579	Provide Intelligent Transportation System improvements
SC-202	Urban - Fairwood PAA	140 AVE SE @ SE 181 ST	Operations						TBD					Provide Left Turn Lane
SC-55.22	Urban - Kent NE PAA	140 / 132 AVE SE PH II From SE 196 ST To SE 208 ST	Nonmotorized								TBD		\$408	Turn ChannelsUpgrade Traffic SignalConstruct Bike LanePave Shoulders
SC-55.32	Urban - Kent NE PAA	140 / 132 AVE SE PH III From SE 208 ST To SE 224 ST	Capacity Minor							Low			\$9,376	Widen Roadway
SC-55.42	Urban - Kent NE PAA	140 / 132 AVE SE PH IV From SE 224 ST To SE 242 ST	Capacity Minor							Low			\$10,798	Widen Roadway
SPP-4040	Urban - Kent NE PAA	132 AVE SE @ SE 234 ST	Nonmotorized								Low		\$25	Install crosswalk overhead light
SW-18	Urban - Kent NE PAA	132ND AVE SE & SE 224TH ST	Safety		Medium								\$940	Traffic Signal and possible turn channels

2004 Transportation Needs Report

Needs List - Page 68 of 94

						Prio	rities						
Number	PAA	Location	Need	Safety ITS	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
CORRII	DOR: 148	3 Ave SE											
SC-151	Rural - S/O I- 90	SE 224th ST From 132 AVE SE To 148 AVE SE	Nonmotorized							TBD	X	\$490	Reconstruct Roadway
SC-35	Rural - S/O I- 90	SE 208th ST From 132 AVE SE To 148 AVE SE	Nonmotorized							TBD	X	\$245	Pave ShouldersProvid Equestrian Facility
SW-12	Rural - S/O I- 90	148TH AVE SE & SE 224TH ST	Safety	High								\$940	Traffic Signal and possible turn channels
SW-17	Rural - S/O I- 90	148TH AVE SE & SE 208TH ST	Safety	Medium								\$940	Traffic Signal and possible turn channels
CORRII	OOR: Lea	a Hill-312 St											
HAL-20	Urban - Lea Hill PAA	104th Ave SE @ Lea Hill Rd	Safety	High								\$46	Preliminary suggested scope - Adjust signal phasing/timing. Add supplemental head in E direction.
HARS-4	Urban - Lea Hill PAA	LEA HILL RD From 104TH AVE SE To	Safety	High								\$138	Preliminary suggested scope - RPMs on centerline; illumination
		104 AVE SE											
SC-164	Urban - Lea Hill PAA	LEA HILL RD From 104 AVE SE To 112 AVE SE	Capacity Minor					TBD				\$2,690	Widen Roadway
SC-164 SC-36		LEA HILL RD From 104 AVE SE To 112	Capacity Minor Nonmotorized					TBD		TBD			· · · · · · · · · · · · · · · · · · ·

							Prio	rities	Ţ					
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SW-41	Urban - Lea Hill PAA	112th AVE SE & SE 312TH ST	Safety		Medium								\$940	Traffic Signal and possible turn channels
CORRI	DOR: Lk	Holm Rd												
HARS-24	Rural - S/O I- 90	LAKE HOLM RD From AUBURN- BLACK DIAMOND RD To AUBURN- BLACK DIAMOND RD	Safety		Medium								\$412	Preliminary suggested scope - Curve warning signs/chevrons; centerling RPMs (rumble treatment improve pavement condition.
SC-126.2	Rural - S/O I- 90	LK HOLM RD From NEAR LAKE HOLM To	Capacity Minor						TBD			X	\$338	Widen Roadway
CORRI	DOR: Mis	SC												
300104	Urban - Not in primary PAAs	Green River Bridge #3216 ON 83 Ave S XING GREEN RIVER	Bridge			High							\$276	See King County Capita Improvement Program (CIP) document or website for detailed project description including scope.
300503	Urban - Lea Hill PAA	112th Ave SE From SE 301 St To SE 304th St	Safety											See King County Capita Improvement Program (CIP) document or website for detailed project description including scope.
3P-9953	Urban - Fairwood PAA	SE 160th ST From 116 AVE SE to 120 AVE SE	Nonmotorized								Low		\$185	Construct AC shoulder (South Side)
3P-9955	Urban - Fairwood PAA	SE 169th ST From 126 PL SE to 128 AVE SE	Nonmotorized								Low		\$135	Construct AC shoulder (South Side)

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
3P-9965	Urban - Fairwood PAA	SE 183rd ST From 142 AVE SE to 147 AVE SE	Nonmotorized								Low		\$190	Construct sidewalk (South Side)
3P-9966	Urban - Fairwood PAA	Lake Youngs Pipeline Pathway From vicinity of 155 PL SE	Nonmotorized								Low		\$30	Construct AC walkway
400800	Urban - Kent NE PAA	116th Ave SE @ 208th St	Safety											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
G-16	Urban - Not in primary PAAs	GREEN RIVER RD From S 258 ST To 10 AVE SE	Nonmotorized								TBD		\$1,211	Pave Shoulders
GR-25	Urban - Not in primary PAAs	94TH PL S From KENT CITY LIMIT To GREEN RIVER RE	Safety					High					\$80	Construct Guardrail
GR-38	Urban - Lea Hill PAA	112TH AV SE From SE 304TH ST To SE 281ST ST	Safety					Medium					\$32	Construct Guardrail
GR-51	Urban - Not in primary PAAs	SE 192ND ST From SR 515 To 148TH AVE SE	Safety					Medium					\$28	Construct Guardrail
GR-64	Urban - Fairwood PAA	SE 168TH ST From 108TH AVE SE To 116TH AVE SE	Safety					Medium					\$66	Construct Guardrail
GR-7	Rural - S/O I- 90	196TH AVE SE From SE WAX RD To SR 169	Safety					High					\$154	Construct Guardrail

2004 Transportation Needs Report

							Prin	rities						
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
GR-88	Rural - S/O I- 90	156TH AVE SE From SE 240TH ST To CITY LIMIT	Safety					Low					\$10	Construct Guardrail
GR-99	Rural - S/O I- 90	148TH AVE SE From SE 296TH ST To SE 311TH ST	Safety					Low					\$123	Construct Guardrail
HAL-23	Urban - Kent NE PAA	116th Ave SE @ SE 223rd Dr	Safety		Medium								\$358	Preliminary suggested scope - Add left-turn land in NB/SB directions.
HARS-21	Urban - Fairwood PAA	140TH AVE SE From SE 177TH ST To SE 180TH ST	Safety		High								\$316	Preliminary suggested scope - Widen road for TWLTL.
ITS-1	Urban - Fairwood PAA	SR-169 From I-405 To 140th Way SE	Operations	Medium										Provide Intelligent Transportation System improvements
ITS-24	City	SR-516/Kent Kangley Road From Central Ave N To SR 169	Operations	Low										Provide Intelligent Transportation System improvements
SC-143	Rural - S/O I- 90	164th AVE SE From SE 240 ST To SR-516	Capacity Minor						TBD			X	\$109	Pave Shoulders
SC-144	Urban - Lea Hill PAA	132 AVE SE From SE 288 ST To SE 304 ST	Capacity Minor						TBD				\$4,340	Widen RoadwayProvide Left Turn Lane
SC-146	Urban - Lea Hill PAA	SE 304th ST From 108 AVE SE To 132 AVE SE	Capacity Minor						TBD				\$4,830	Widen Roadway
SC-160	Rural - S/O I- 90	SE 296th / 148 AVE SE From SR-18 To SIR	Nonmotorized								TBD		\$2,172	Widen RoadwayPave Shoulders

2004 Transportation Needs Report

Needs List - Page 72 of 94

				-			Prid	orities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SC-168	Urban - Fairwood PAA	128th AVE SE From SE 168 ST To PETROVITSKY RD	Capacity Minor						TBD	7			\$1,252	Widen Roadway
SC-199	Urban - Fairwood PAA	SE 179th ST From 109 AVE SE To SR- 515	Nonmotorized								TBD		\$91	Construct Neighborhood Pathway
SC-210	Urban - Not in primary PAAs	TALBOT RD (EAST SIDE) From S 176 ST To S 177 ST	Nonmotorized								TBD		\$40	Construct Curb, Gutter, Sidewalk
SC-250	Rural - S/O I- 90	SOOS CREEK BRIDGE #3109 ON SE 224TH ST XING SOOS CREEK	Bridge			Medium							\$3,610	Replace Bridge
SC-3.30	Urban - Fairwood PAA	116th AVE SE From SE 157 ST To SE 168 ST	Nonmotorized								TBD		\$228	Construct Curb, Gutter, Sidewalk
SIG-38	City	SR-515 (Benson, 108th Ave S) From SW Grady Way To SR- 516	Operations	High										Synchronize Traffic Signals
SIG-39	City	Talbot Rd From Benson Hwy (SR-515) To SW 43rd St	Operations	Low									\$30	Synchronize Traffic Signals
SIG-42	City	James From Russel Rd S To 104th Ave SE	Operations	Medium										Synchronize Traffic Signals
SIG-45	City	Central / Auburn From W Willis St To 6th St SE	Operations	High									\$38	Synchronize Traffic Signals

2004 Transportation Needs Report

Needs List - Page 73 of 94

							Prio	rities						
Number	PAA	Location	Need	SII	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SPP-4016	Urban - Fairwood PAA	Fairwood BLVD From @ 148 AVE SE	Nonmotorized								Low		\$25	Install crosswalk overhead light
SPP-4020	Urban - Kent NE PAA	100th AVE SE From SE 200 ST to SE 204 ST	Nonmotorized								Low		\$215	Construct walkway
SPP-4022	Urban - Kent NE PAA	SE 204th ST From 104 AVE SE to 108 AVE SE	Nonmotorized								Medium		\$60	Construct walkway (North Side)
SPP-4023	Urban - Kent NE PAA	SE 208th ST @ 111 AVE SE	Nonmotorized								Low		\$100	Construct bus pull-off
SPP-4028	Urban - Kent NE PAA	116th AVE SE From SE 196 ST to SE 200 ST	Nonmotorized								Medium		\$45	Construct pathway
SPP-4029	Urban - Kent NE PAA	SE 196th ST From 116 AVE SE to 124 AVE SE	Nonmotorized								High		\$110	Improve walkway
SPP-4034	Urban - Kent NE PAA	SE 200th ST From 100 AVE SE to 108 AVE SE	Nonmotorized								Medium		\$100	Construct raised walkway/sidewalk
SW-10	Urban - Fairwood PAA	108TH AVE SE (BENSON RD) & SE 168TH ST	Safety		High								\$940	Traffic Signal and possible turn channels
T-117	Rural - S/O I- 90	196 AVE SE @ SE 192 ST	Operations						TBD				\$1,499	Reconstruct Intersection- Improve Sight Distance- Turn Channels

2004 Transportation Needs Report

Needs List - Page 74 of 94

							Prio	rities					
Number	РАА	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian Cost-000	Comments
CORRI	DOR: N	orth Soos Crk-PEI)										
SC-3.12	Urban - Fairwood PAA	116th AVE SE From SE 176 ST To SE 192 ST	Capacity Minor						TBD			\$4,582	Provide Left Turn Lane Pave Shoulders
SPP-4024	Urban - Fairwood PAA	SE 180th ST From @ 118 Ave SE	Nonmotorized								Low	\$5	Install crosswalk
SPP-4025	Urban - Fairwood PAA	SE 184th ST From 116 AVE SE to 118 AVE SE	Nonmotorized								Low	\$40	Enclose ditch and construct walkway (Sout Side)
SPP-4026	Urban - Fairwood PAA	120th AVE SE From SE 180 ST to SE 192 ST	Nonmotorized								Low	\$325	Enclose ditches and improve shoulders
SPP-4027	Urban - Fairwood PAA	SE 188th ST From 116 AVE SE to 120 AVE SE	Nonmotorized								Medium	\$70	Enclose ditches and improve shoulders
SPP-4030	Urban - Fairwood PAA	SE 184th ST From 12200 block at power lines	Nonmotorized								Low	\$15	Widen shoulder (South Side)
CORRI	DOR: P	etrovitsky Rd											
3P-9956	Urban - Fairwood PAA	SE 176th ST From 147 AVE SE to 152 PL SE	Nonmotorized								Low	\$185	Construct sidewalk (North Side)
400197	Urban - Fairwood PAA	140th Ave SE @ Petrovitsky Rd	Operations						TBD			\$11,750	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.

2004 Transportation Needs Report

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
400400	Urban - Fairwood PAA	Petrovitsky Rd From 184th to Southcenter Pkwy	Operations											See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
400698	Urban - Fairwood PAA	Benson Rd SE (SR- 515) @ Carr Rd	Operations						TBD				\$13,200	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
400898	Urban - Fairwood PAA	Carr Road From SR- 167 to Benson Rd SE (SR-515)	Capacity Major							High			\$22,700	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
GR-17	Urban - Fairwood PAA	CARR RD From 96TH AVE S To 108TH AVE SE	Safety					High					\$38	Construct Guardrail
GR-20	Urban - Fairwood PAA	PETROVITSKY RD From 108TH AVE SE To SE 184TH ST	Safety					High					\$69	Construct Guardrail
GR-22	Urban - Fairwood PAA	PETROVITSKY RD From SE 184TH ST To SE 232ND ST	Safety					High					\$471	Construct Guardrail

2004 Transportation Needs Report

Needs List - Page 76 of 94

							Prio	rities	—					
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
HAL-5	Urban - Fairwood PAA	106th Pl SE @ SE Carr Rd	Safety		High								\$115	Preliminary suggested scope - Adjust timing. Extend all-red clearance interval/increase yellow. Install larger signal backplates in EB and WB directions. Upgrade illumination, stop bars, and supplemental ped signing.
ITS-4	Urban - Fairwood PAA	SR-515 From SR-516 To S Grady Way	Operations	Medium										Provide Intelligent Transportation System improvements
Recon-2	Urban - Fairwood PAA	Petrovitsky Rd From 108 Ave SE to 128 Ave SE	Rehabilitation				TBD						\$861	Road Rehabilitation
Recon-3	Urban - Fairwood PAA	Petrovitsky Rd From 128 Ave SE to 143 Ave SE	Reconstruction				TBD						\$2,006	Road Reconstruction
SC-178	Rural - S/O I- 90	PETROVITSKY RD SE	Operations						TBD				\$319	Pedestrian Crossing Signals
SIG-41	Urban - Fairwood PAA	140th Way SE / 140th St SE From SR-169 To SE Petrovitsky Rd	Operations	High									\$133	Synchronize Traffic Signals
SPP-4035	Rural - S/O I- 90	SE 184th ST From SE Petrovitsky RD east to crosswalk	Nonmotorized								Low		\$55	Install concrete mountabl curb (North Side)
SW-1	Rural - S/O I- 90	PETROVITSKY RD/SE 232ND ST	Safety		High								\$940	Traffic Signal and possible turn channels
SW-13	Rural - S/O I- 90	PETROVITSKY RD & SWEENEY RD	Safety		High								\$940	Traffic Signal and possible turn channels

							Prio	rities	Ţ					
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SW-4	Urban - Fairwood PAA	105TH PL SE/SE CARR ROAD	Safety		High								\$940	Traffic Signal and possible turn channels
CORRI	DOR: SE	192 St												
3P-0113	Urban - Kent NE PAA	SE 192nd ST From 99 PL S to 102 AVE SE	Nonmotorized								High		\$100	Construct AC shoulder (North Side)
3P-9961	Urban - Fairwood PAA	SE 192nd ST From 102 AVE SE to 108 AVE SE	Nonmotorized								Low		\$165	Construct sidewalk (North Side)
401004	Urban - Fairwood PAA	124th Ave SE @ SE 192nd St	Safety										\$2,500	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
401595	Urban - Kent NE PAA	SE 192nd St From 140th Ave SE to Benson Rd	Capacity Minor							Low				See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
HAL-42	Urban - Fairwood PAA	129th PI SE @ SE 192nd St	Safety		Medium								\$523	Preliminary suggested scope - Add left-turn lar in WB and EB directions
SC-216	Urban - Kent NE PAA	SE 192nd ST @ SR- 515	Operations						TBD				\$3,159	Turn Channels - East & West Legs
SW-3	Urban - Kent NE PAA	124TH AVE SE & SE 192ND ST	Safety		High								\$940	Traffic Signal and possible turn channels

2004 Transportation Needs Report

Needs List - Page 78 of 94

							Prin	rities	<u> </u>					
Number	PAA	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SW-30	Urban - Fairwood PAA	129TH PL SE & SE 192ND ST	Safety		Low								\$940	Traffic Signal and possible turn channels
CORRI	DOR: SE	208-212 St												
400301	Urban - Kent NE PAA	208th St @ 105th Pl SE	Safety										\$1,886	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
GR-101	Urban - Kent NE PAA	100TH AVE SE From SE 216TH ST To SE 208TH ST	Safety					Low					\$66	Construct Guardrail
HAL-31	Urban - Kent NE PAA	110th Ave SE @ SE 208th St	Safety		Low								\$2,083	Preliminary suggested scope - Regrade roadway to improve sight distance
HAL-6	Urban - Kent NE PAA	96th Ave S @ S 212th Way	Safety		Medium								\$407	Preliminary suggested scope - Add right-turn lane.
HARS-33	Urban - Kent NE PAA	SE 208TH ST From 100 AV SE To 101ST AVE SE	Safety		High								\$50	Preliminary suggested scope - Adjust signal timing along corridor.
ITS-22	Urban - Kent NE PAA	SE 212th Wy From W. Valley Hwy To Benson Road	Operations	Low									\$1,268	Provide Intelligent Transportation System improvements
SC-150	Urban - Kent NE PAA	SE 212 WY / SE 208 ST From SR-515 To SR-167	Capacity Major							Medium			\$30,000	Widen to Six LanesTurn ChannelsProvide Transit/HOV Preferential Treatment/Operating ImprovementsConstruc Bike Lane

2004 Transportation Needs Report

							Prio	rities	 					
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SIG-37	Urban - Kent NE PAA	SE 212th Wy / SE 208th St From West Valley Hwy To 108th Ave SE	Operations	High									\$98	Synchronize Traffic Signals
SPP-4021	Urban - Kent NE PAA	100th AVE SE From SE 208 ST to SE 216 ST	Nonmotorized								Low		\$50	Widen walkway
CORRI	DOR: SE	224 St												
SPP-4036	Rural - S/O I- 90	SE 224th ST From 172 AVE SE to 180 AVE SE	Nonmotorized								Medium	X	\$40	Widen walkway
SPP-4037	Rural - S/O I- 90	SE 224th ST From Peter Grubb RD SE to west	Nonmotorized								Medium	X	\$70	Enclose ditches and construct walkway (South Side)
T-113	Rural - S/O I- 90	PETER GRUBB RD / SE 232 ST From SE 224 ST To SR-18	Nonmotorized								TBD	X	\$1,276	Construct Neighborhood Pathway
CORRI	DOR: SE	240 St												
3P-0011	Urban - Not in primary PAAs	148th AVE SE @ Big Soos Creek	Nonmotorized								Medium		\$125	Construct AC shoulder (West Side)
500399	Urban - Not in primary PAAs	Soos Creek Bridge #3106 ON SE 244 ST XING SOOS CREEK	Bridge			High							\$752	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
HARS-5	Rural - S/O I- 90	SE 240TH ST From 180TH AVE SE To 183RD AVE SE	Safety		High								\$564	Preliminary suggested scope - Widen road for TWLTL.

2004 Transportation Needs Report

Needs List - Page 80 of 94

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SC-15	Rural - S/O I- 90	SE 240th ST From 164 AVE SE To SR-18	Nonmotorized								TBD	X	\$1,472	Construct Bike Lane
SC-28	Rural - S/O I- 90	SE 240th ST From 138 AVE SE To 164 AVE SE	Nonmotorized								TBD	X	\$982	Construct Bike Lane
SC-50	Rural - S/O I- 90	SE 240th ST @ 148 AVE SE	Operations						TBD				\$962	Realign Intersection Traffic Signal, Turn Channels
SC-91	Rural - S/O I- 90	196 AVE SE From SE 240 ST To SE 232 ST	Nonmotorized								TBD	X	\$327	Pave Shoulders
SPP-4033	Rural - S/O I- 90	164th AVE SE From SE 224 ST to SE 240 ST	Nonmotorized								Low	X	\$70	Widen pathway and improve lighting
SPP-4041	Rural - S/O I- 90	SE 240th ST From 156 AVE SE to 172 AVE SE	Nonmotorized								Medium	X	\$20	Widen walkway
SW-37	Rural - S/O I- 90	196TH AVE SE & SE 240TH ST	Safety		Low								\$940	Traffic Signal and possible turn channels
T-44	Rural - S/O I- 90	SE 240th ST @ 196 AVE SE	Operations						TBD				\$401	Traffic Signal, Turn Channels

2004 Transportation Needs Report

Needs List - Page 81 of 94

						Prio	rities						
Number	PAA	Location	Need	Safety ITS	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
County Sub		noma/Raven											
CORRI	DOR: 276	6 Ave SE											
GR-16	Rural - S/O I- 90	276TH AVE SE From LANDSBURG RD SE To ISSAQUAH HOBART RD	Safety				High					\$136	Construct Guardrail
SW-45	Rural - S/O I- 90	276th AVE SE @ SE 216 ST	Safety	Medium								\$940	Realign Intersection
CORRI	DOR: Aul	ourn-Blk Diamon	d										
3P-9980	Rural - S/O I- 90	168th WY SE @ Covington Creek	Nonmotorized							Low	X	\$45	Widen bridge and construct sidewalk (Eas Side)
400102	Rural - S/O I- 90	Wynaco Bridge #3194 On 168th Way SE XING Covington Creek	Bridge		High								See King County Capita Improvement Program (CIP) document or website for detailed project description including scope.
SC-152	Rural - S/O I- 90	168th WY (AVE) SE From KENT-BLACK DIAMOND RD To AUBURN-BLACK DIAMOND RD	Nonmotorized							TBD	X	\$589	Pave Shoulders
SW-16	Rural - S/O I- 90	AUBURN-BLACK DIAMOND & LK HOLM (W. INT)	Safety	Medium								\$940	Traffic Signal and possible turn channels
SW-27	Rural - S/O I- 90	AUBURN-BLACK DIAMOND & GREEN VALLEY RD	Safety	Low								\$940	Traffic Signal and possible turn channels

2004 Transportation Needs Report Needs List - Page 82 of 94

							Prior	rities]——					
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
CORRI	DOR: Issa	aquah-Hobart												
200208	Rural - S/O I- 90	Bandaret Bridge #493B @ May Valley over Issaquah Creek	Bridge			High							\$3,856	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
HARS-30	Rural - S/O I- 90	ISSAQUAH HOBART RD From SE 125 ST To SE 127TH ST	Safety		Medium								\$282	Preliminary suggested scope - Widen road for TWLTL.
ITS-13	Rural - S/O I- 90	East Lake Sammamish Pkwy From 2nd Ave SE To 212th Way SE	Operations	High									\$974	Provide Intelligent Transportation System improvements
ITS-31	Rural - S/O I- 90	Issaquah Hobart/Front St From SR 18 To 2nd Ave SE	Operations	Low									\$408	Provide Intelligent Transportation System improvements
NC-25	Rural - S/O I- 90	MAY VALLEY RD From SE 128 WY To ISSQ-HOBART RD	Capacity Minor						TBD			X	\$6,290	Widen Travel Lanes
SW-21	Rural - S/O I- 90	ISSAQUAH- HOBART RD & MIRRORMONT	Safety		Medium								\$940	Traffic Signal and possible turn channels
T-140	Rural - S/O I- 90	ISSQUAH-HOBART RD @ SE MIRRORMONT BLVD	Operations						TBD				\$554	Intersection/Operational Improvement
T-141	Rural - S/O I- 90	Issaquah-Hobart Rd From Issaquah to SR- 18	Capacity Major							Low			\$69,200	Widen to four lanes

							Prio	rities	1					
Number	PAA	Location	Need	SII	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
T-160	Rural - S/O I- 90	FIFTEEN MILE CREEK BRIDGE #1384A ON ISSAQUAH - HOBART RD OVER FIFTEEN MILE CREEK	Bridge			High							\$4,150	Conduct Feasibility/Needs Study Replace Bridge
CORRI	DOR: Kei	nt-Blk Diamond												
400600	Rural - S/O I- 90	Berrydale Overcrossing #3086OX @ 290th	Bridge			High							\$12,132	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
SC-16	Rural - S/O I- 90	KENT-BLACK DIAMOND RD From SR-18 To SE LAKE HOLM RD	Nonmotorized								TBD	X	\$1,636	Reconstruct/Spot Pave ShouldersProvide Equestrian Facility
SW-23	Rural - S/O I- 90	KENT-BLK DIAM RD & AUB-BLK DIA	Safety]	Medium								\$940	Traffic Signal and possible turn channels
T-72	Rural - S/O I- 90	THOMAS RD/KENT- BLACK DIAMOND RD	Operations						TBD				\$615	Realign Intersection
CORRI	DOR: Ker	nt-Kangley Rd												
SW-42	Rural - S/O I- 90	KENT-KANGLEY RD & LANDSBURG RD	Safety		Low								\$940	Traffic Signal and possible turn channels
T-33	Rural - S/O I- 90	BLACK DIAMOND RAVENSDALE RD From SR-169 To KENT-KANGLEY RI	Nonmotorized								TBD	X	\$1,767	Reconstruct/Spot Pave Shoulders

2004 Transportation Needs Report

Needs List - Page 84 of 94

							Prio	rities						
Number	PAA	Location	Need	SIII	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
T-39	Rural - S/O I- 90	KENT-KANGLEY RD @ KANASKET- RETREAT	Operations						TBD				\$1,319	Realign Intersection Turn Channels
CORRI	DOR: Lak	ke Sawyer Rd												
3P-9973	Rural - S/O I- 90	Covington-Sawyer RD From east of 164 PL SE	Nonmotorized								High	X	\$250	Construct AC shoulder (South Side)
3P-9974	Rural - S/O I- 90	Covington-Sawyer RD From east of 181 AVE SE	Nonmotorized								Medium	X	\$155	Construct AC shoulder (North Side)
SC-212	Rural - S/O I- 90	COVINGTON-LAKE SAWYER RD @ BN RR XING	Bridge			Medium							\$63	Conduct Feasibility/Needs Study Evaluate Operational Improvements
SPP-4046	Rural - S/O I- 90	Covington-Sawyer RD From @ 191 Ave SE crosswalk	Nonmotorized								Low	X	\$5	create more space for students to wait to cross
SPP-4047	Rural - S/O I- 90	Covington-Sawyer RD From 188 Ave SE to 191 PL SE	Nonmotorized								High	X	\$50	Widen shoulder and create walkway
SW-9	Rural - S/O I- 90	216TH AVE SE & SE COV-SAWYER R	Safety		High								\$940	Traffic Signal and possible turn channels
T-29	Rural - S/O I- 90	LK SAWYER RD/216 AVE SE From SR- 516 To COVINGTON SAWYER RD	Nonmotorized								TBD	X	\$196	Pave Shoulders
T-34	Rural - S/O I- 90	COVINGTON-LAKE SAWYER RD From THOMAS RD To 216 AVE SE	Capacity Minor								TBD	X	\$6,739	Realign Roadway

2004 Transportation Needs Report Needs List - Page 85 of 94

							Prio	orities	Ī					
Number	PAA	Location	Need	SIII	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
T-55	Rural - S/O I- 90	THOMAS RD @ COVINGTON- SAYWER RD	Operations						TBD				\$1,006	Traffic Signal, Turn Channels
CORRI	DOR: Mis	SC .												
201300	City	Issaquah Bypass Rd @ Issaquah-Hobart Rd to Sunset	Operations						TBD					See King County Capita Improvement Program (CIP) document or website for detailed project description including scope.
3P-0202	Rural - S/O I- 90	195th AVE SE From Lake Morton DR SE to SE 320 ST	Nonmotorized								Low	X	\$65	Construct AC shoulder (West Side)
3P-9967	Rural - S/O I- 90	SE 216 WAY From SR-169 to Dorre Don Way SE	Nonmotorized								High		\$75	Construct sidewalk (Eas Side)
EN-83	Rural - S/O I- 90	GREEN RIVER GORGE BRIDGE #3032 ON SE GREEN RIVER GORGE RD CROSSING GREEN RIVER	Bridge			Medium							\$346	Seismic Retrofit
GR-12	Rural - S/O I- 90	DORRE DON WAY From SE 216TH WAY To END RTE	Safety					High					\$220	Construct Guardrail
GR-14	Rural - S/O I- 90	RETREAT- KANASKAT RD From CUMBERLAND KANASKAT RD To KENT KANGLEY RD	Safety					High					\$162	Construct Guardrail

2004 Transportation Needs Report

Needs List - Page 86 of 94

				_				Prio	rities						
Number	PAA	Location	Need	ij	IT C	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
GR-3	Rural - S/O I- 90	LANDSBURG RD SE From KENT KANGLEY RD To 276TH AVE SE	Safety						High					\$139	Construct Guardrail
GR-32	Rural - S/O I- 90	GREEN VALLEY RD From 218TH AVE SE To SR 169	Safety						High					\$122	Construct Guardrail
GR-35	Rural - S/O I- 90	BLACK DIAMOND RAVENSDALE From CITY LIMIT To RAVENSDALE WAY	Safety						High					\$10	Construct Guardrail
GR-40	Rural - S/O I- 90	SE 235TH PL From 244TH AVE SE To ENDRTE	Safety						Medium					\$31	Construct Guardrail
GR-43	Rural - S/O I- 90	GREEN RIVER GORGE RD From 293RD AVE SE To 309TH AVE SE	Safety						Medium					\$229	Construct Guardrail
GR-45	Rural - S/O I- 90	KANASKAT KANGLEY From CUMBERLAND KANASKAT RD To KENT KANGLEY RD	Safety						Medium				X	\$27	Construct Guardrail
GR-49	Rural - S/O I- 90	KENT-KANGLEY RD From SR 169 To KANASKAT KANGLEY	Safety						Medium					\$46	Construct Guardrail
GR-52	Rural - S/O I- 90	SUMMIT LANDSBURG RD From LANDSBURG RD SE To KENT KANGLEY RD	Safety						Medium				X	\$51	Construct Guardrail

2004 Transportation Needs Report

Needs List - Page 87 of 94

							Pri	orities						
Number	PAA	Location	Need	SII	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
GR-54	Rural - S/O I- 90	LK FRANCIS RD From CEDAR GROVE RD To SE 192ND ST	Safety					Medium				X	\$14	Construct Guardrail
GR-56	Rural - S/O I- 90	293RD AVE SE From SE GREEN RIVER GORGE RD To SE GREEN RIVER GORGE RD	Safety					Medium					\$134	Construct Guardrail
GR-57	Rural - S/O I- 90	SE 208TH ST From 276TH AVE SE To ENDTRE	Safety					Medium					\$312	Construct Guardrail
GR-68	Rural - S/O I- 90	224TH AVE SE From SE 296TH ST To 228TH AVE SE	Safety					Medium				X	\$71	Construct Guardrail
GR-8	Rural - S/O I- 90	GREEN RIVER GORGE RD From CITY LIMIT To 293RD AVE SE	Safety					High					\$306	Construct Guardrail
GR-87	Rural - S/O I- 90	244TH AVE SE From SE 224TH ST To SE 235TH PL	Safety					Low					\$74	Construct Guardrail
GR-93	Rural - S/O I- 90	SE 200TH ST From 276TH AVE SE To 244TH AVE SE	Safety					Low					\$29	Construct Guardrail
GR-95	Rural - S/O I- 90	COURTNEY RD From KANASKAT KANGLEY RD To END RTE	Safety					Low					\$10	Construct Guardrail
ITS-19	Rural - S/O I- 90	SR-900 / SE 56th St From I-90 Eastbound Ramps To E Lk Samm Pkwy SE	Operations	High										Provide Intelligent Transportation System improvements

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
ITS-25	Rural - S/O I- 90	SR-169 From SE 216th To SR 516	Operations	Low										Provide Intelligent Transportation System improvements
Recon-6	Rural - S/O I- 90	Covington-Lake Sawyer Rd From Covington C/L to 216 Ave SE	Rehabilitation										\$952	
T-104	Rural - S/O I- 90	244th AVE SE From SR-18 To SE 196 ST	Nonmotorized								TBD	X	\$418	Pave Shoulders
T-123	Rural - S/O I- 90	SE 248th ST AT 24230 (ARCADIA)	Capacity Minor						TBD				\$708	Reconstruct Roadway
T-13.20	Rural - S/O I- 90	SE 216 ST From APPR 232 AVE SE To 276 AVE SE	Nonmotorized								TBD	X	\$884	Pave Shoulders
T-161	Rural - S/O I- 90	FIFTEEN MILE CREEK BRIDGE #493C ON SE MAY VALLEY RD XING FIFTEEN MILE CREEK	Bridge			Medium							\$3,250	Replace Bridge
T-31	Rural - S/O I- 90	SWEENEY RD SE From 196 AVE SE To SE 232 ST	Nonmotorized								TBD	X	\$818	Pave Shoulders
T-48.10	Rural - S/O I- 90	SE 216 WY @ DORRE DON WY	Operations						TBD				\$254	Turn Channels
T-48.20	Rural - S/O I- 90	MAPLE VALLEY BUS DIST IMP From ALONG SR-169/SE 216 To AND DORRE DON RD	Nonmotorized								TBD		\$61	Misc. Business District Projects

2004 Transportation Needs Report

							Pri	orities						
Number	РАА	Location	Need	STI	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
T-88	Rural - S/O I- 90	SE 235th PL @ 244 AVE SE	Operations						TBD				\$353	Improve Sight Distance
CORRI	DOR: Ref	treat-Kanasket												
GR-11	Rural - S/O I- 90	SE 309TH ST From CUMBERLAND- KANASKAT To ENDRTE	Safety					High				X	\$91	Construct Guardrail
GR-63	Rural - S/O I- 90	CUMBERLAND KANASKAT RD From RETREAT- KANASKAT RD To SE 352ND ST	Safety					Medium					\$104	Construct Guardrail
T-129	Rural - S/O I- 90	STAMPEDE PASS RAIL @ Hudson Rd RR XING	Operations						TBD				\$67	Reconstruct Intersection- Traffic Signal
T-40	Rural - S/O I- 90	RETREAT- KANASKET RD From KENT- KANGLEY RD To KANASKET- KANGLEY RD	Nonmotorized								TBD	X	\$1,767	Pave Shoulders
T-41	Rural - S/O I- 90	KANASKAT KANGLEY RD	Operations						TBD				\$327	Realign Intersection

2004 Transportation Needs Report

Needs List - Page 90 of 94

	Priorities													
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
County Sub	AREA:	Vashon												
CORRI	DOR:	Misc												
300101	Rural - Vashon	Quartermaster Harbor Seawall @ Vashon Highway SW	Flood/Storm				TBD					X	\$16,437	See King County Capital Improvement Program (CIP) document or website for detailed project description including scope.
3P-0106	Rural - Vashon	Bank RD From Vashon Hwy SW to Beall Rd SW	Nonmotorized								Low	X	\$475	Construct AC shoulder (South Side)
3P-9959	Rural - Vashon	107th AVE SW From SW 228 ST to SW 232 ST	Nonmotorized								Low	X	\$225	Construct AC shoulder (West Side)
3P-9960	Rural - Vashon	Burton DR From Vashon Island Hwy to 95 AVE SW	Nonmotorized								Low	X	\$410	Construct AC shoulder (South Side)
3P-9975	Rural - Vashon	Tahlequah RD From near Tahlequah Ferry Dock	Nonmotorized								Low	X	\$150	Construct AC shoulder (South Side)
GR-1	Rural - Vashon	DOCKTON RD SW From SW ELLISPORT RD To SW 222ND ST	Safety					High				X	\$95	Construct Guardrail
GR-102	Rural - Vashon	75TH AVE SW From DOCKTON RD SW To SW POINT ROBINSON RD	Safety					Low				X	\$11	Construct Guardrail
GR-106	Rural - Vashon	SW 156TH ST From 91ST AVE SW To VASHON HWY SW	Safety					Low				X	\$10	Construct Guardrail

	Priorities														
Number	РАА	Location	Need		,	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
GR-31	Rural - Vashon	CEDARHURST RD From VASHON HWY SW To 121ST AVE SW	Safety						High				X	\$61	Construct Guardrail
GR-33	Rural - Vashon	ELLISPORT RD From DOCKTON RD SW To MONUMENT RD SW	Safety						High				X	\$36	Construct Guardrail
GR-39	Rural - Vashon	QUARTERMASTER DR From VASHON HWY SW To DOCKTON RD SW	Safety						Medium				X	\$46	Construct Guardrail
GR-41	Rural - Vashon	SW 275TH ST From 94TH AVE SW To SANDY SHORES DR SW	Safety						Medium				X	\$32	Construct Guardrail
GR-53	Rural - Vashon	DOCKTON RD SW From 75TH AVE SW To SW 248TH ST	Safety						Medium				X	\$25	Construct Guardrail
GR-6	Rural - Vashon	VASHON HWY SW From SW 240TH ST To SW TALEQUAH RD	Safety						High				X	\$332	Construct Guardrail
GR-65	Rural - Vashon	COVE ROAD From WESTSIDE HWY SW To VASHON HWY SW	Safety						Medium				X	\$19	Construct Guardrail
GR-69	Rural - Vashon	WAX ORCHARD RD SW From SW 220TH ST To VASHON HWY SW	Safety						Medium				X	\$443	Construct Guardrail
GR-70	Rural - Vashon	BEALL RD SW From SW CEMETERY RD To SW BANK RD	Safety						Medium				X	\$15	Construct Guardrail

							Prio	rities	-					
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
GR-73	Rural - Vashon	WESTSIDE HWY SW From SW 144TH ST To SW 196TH ST	Safety					Low				X	\$84	Construct Guardrail
GR-76	Rural - Vashon	WESTSIDE HWY SW From SW 220TH ST To SW 196TH ST	Safety					Low				X	\$26	Construct Guardrail
GR-79	Rural - Vashon	CEMETERY RD From WESTSIDE HWY SW To VASHON HWY SW	Safety					Low				X	\$10	Construct Guardrail
GR-83	Rural - Vashon	POINT ROBINSON RD From DOCKTON RD SW To ENDRTE	Safety					Low				X	\$343	Construct Guardrail
GR-97	Rural - Vashon	91ST AVE SW From SW 156TH ST To GORSUCH RD	Safety					Low				X	\$10	Construct Guardrail
V-24	Rural - Vashon	SW 240 ST / BAY VIEW DR From VASHON HWY SW To BURTON ACRES PARK ENTRANCE	Nonmotorized								TBD	X	\$720	Construct Walkway/Pathway
V-29.20	Rural - Vashon	QUARTERMASTER DR:SEAWALL #2 From MONUMENT RD SW To DOCKTON RD SW	Nonmotorized								TBD	X	\$327	Reconstruct Seawall
CORRI	DOR: \	Vashon Island HWY	-N											
3P-0203	Rural - Vashon	Vashon Hwy SW / SW Bank RD From SW 177 ST to 98 PL SW	Nonmotorized								High	X	\$65	Construct sidewalk (East and South Sides)
SW-2	Rural - Vashon	VASHON HWY & SW BANK RD	Safety		High							X	\$940	Traffic Signal and possible turn channels

							Prio	rities						
Number	PAA	Location	Need	ITS	Safety	Bridge	Reconst.	Guardrail	Oper.	Capacity	Pedestrian	Equestrian	Cost-000	Comments
SW-22	Rural - Vashon	VASHON HWY SW & SW CEMETERY RD	Safety		Medium							X	\$940	Traffic Signal and possible turn channels
V-31	Rural - Vashon	BANK RD From 107 AVE SW To BEALL RD SW	Nonmotorized								TBD	X	\$490	Reconstruct/Spot Pave Shoulders

2004 Transportation Needs Report

Needs List - Page 94 of 94